

## DECLARATION OF COMPLIANCE

POLO FILMS INDÚSTRIA E COMÉRCIO S.A. declares that the Bioriented Polypropylene (BOPP) Films listed in this declaration have a composition that complies with the following requirements for food contact applications.

### 1. ANVISA – Brazil

- ANVISA – RDC Nº 105 of 05/19/1999 – General provisions for packaging and plastic equipment in contact with food;
- ANVISA - RDC Nº 91 of 11/05/2001 – General Classification Criteria and Materials for Packaging and Equipment in Contact with Food;
- ANVISA – RDC Nº 51 of 11/26/2010 – Migration criteria for medical materials, packaging and medical equipment to come into contact with food;
- ANVISA – RDC Nº 52 of 11/26/2010 – prepared on dyes in plastic packaging and medical equipment to be in contact with food;
- ANVISA – RDC Nº 56 of 11/16/2012 – Positive list of monomers, other starting substances and polymers authorized for the preparation of packaging in contact with food and plastic equipment;
- ANVISA – RDC Nº 326 of 03/12/2019 – List of authorized additives for plastic materials and polymeric coatings for articles and materials in contact with food;
- ANVISA – RDC Nº 589 of 12/22/2021 – Amends Resolutions 105/1999, 56/2012 and 88/2016;
- ANVISA – RDC Nº 655 of 03/24/2022 – Provides for the collection of food and its communication to Anvisa and consumers;
- ANVISA – RDC Nº 727 of 07/01/2022 – Provides for the labeling of packaged foods;
- ANVISA – RDC Nº 854 of 04/09/2024 – Provides for the sanitary requirements applicable to packaging, coatings, utensils, lids and metallic equipment intended to come into contact with food;
- ANVISA – RDC Nº 961 of 02/06/2025 – Amends resolution 56/2012;
- ANVISA – RDC Nº 963 of 02/20/2025 – Amends resolution 326/2019.



## 2. MERCOSUR

- MERCOSUR / GMC / RES. Nº 56/92 – General provisions for plastic containers and equipment in contact with food;
- MERCOSUR / GMC / RES. Nº 03/92 – General criteria for food packaging and equipment in contact with food;
- MERCOSUR / GMC / RES. Nº 26/03 – MERCOSUR technical regulation for packaged food labeling;
- MERCOSUR / GMC / RES. Nº 15/10 – MERCOSUR technical regulation on packaging dyes and plastic chiapments prepared for contact with food;
- MERCOSUR / GMC / RES. Nº 32/10 – MERCOSUR technical regulation on migration in materials, packaging and plastic equipment intended to come into contact with food;
- MERCOSUR / GMC / RES. Nº 02/12 – MERCOSUR technical regulation on a positive list of monomers, other initial substances and polymers authorized for the preparation of packaging and plastic equipment in contact with food;
- MERCOSUR / GMC / RES. Nº 39/19 – MERCOSUR technical regulation on a positive list of additives for the preparation of polymeric materials and coatings intended to come into contact with food;
- MERCOSUR / GMC / RES. Nº 19/21 – Changes resolution GMC Nº 02/12;
- MERCOSUR / GMC / RES. Nº 20/21 – Changes resolution GMC Nº 56/02;
- MERCOSUL / GMC / RES. Nº 48/23 – Provides for the sanitary requirements applicable to packaging, coatings, utensils, lids and metallic equipment intended to come into contact with food.

## 3. EUROPEAN UNION

- REGULATION (EU) Nº 1935/2004 – Regarding materials and objects intended to come into contact with food;
- REGULATION (EU) Nº 2023/2006 – Regarding good practices in the manufacture of materials and objects intended to come into contact with food;
- REGULATION (EU) Nº 10/2011 – Regarding plastic materials and objects intended to come into contact with food;
- REGULATION (EU) Nº 1169/2011 – Regarding the provision of food information to consumers;
- REGULATION (EU) Nº 1245/2020 – Amends EU Resolution Nº 10/2011;



- REGULATION (EU) Nº 2024/3190 – Concerning the use of bisphenol A (BPA) and other bisphenols and bisphenol derivatives

#### 4. FDA – US Food and Drug Administration

- CFR 175.320 Resin and polymeric coatings for polyolefin films;
- CFR 177.1520 Polymers of olefine;
- CFR 178.2010 Antioxidants and/or stabilizers for polymers;
- CFR 178.3130 Antistatic and/or antifog agents in food packaging materials;

#### 5. The families of films mentioned below contain additives subject to specific migration:

- [TSY] – 15TSY\_, 17TSY\_, 18TSY\_, 20TSY\_, 22TSY\_, 25TSY\_, 30TSY\_, 35TSY\_, 40TSY\_, 50TSY\_<sup>1</sup>.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

- [TSYGRF] – 17TSYGRF\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

<sup>1</sup> The spacing at the end of each product represents the variations between Sealing and Treatment, as explained in detail in the Technical Data Sheets.



• [TSY.BIO] – 15TSYBIO\_, 17TSYBIO\_, 18TSYBIO\_, 20TSYBIO\_, 22TSYBIO\_, 25TSYBIO\_, 30TSYBIO\_, 35TSYBIO\_, 40TSYBIO\_, 50TSYBIO\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
-	14260	000502-44-3	2-oxepanone (caprolactone)	0,05 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
254	13720	0000110-63-4	1,4-Butanediol	5 mg/kg (T)
294	93120	0000123-28-4	Didodecyl thiodipropionate	5 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TSY.PRO] – 15TSYPRO\_, 17TSYPRO\_, 18TSYPRO\_, 20TSYPRO\_, 22TSYPRO\_, 25TSYPRO\_, 30TSYPRO\_, 35TSYPRO\_, 40TSYPRO\_, 50TSYPRO\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	-	-	Boron	6 mg/kg (T)
-	-	-	Silver	0,05 mg/kg (T)
-	-	-	Zinc	5 mg/kg (T)
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
20	39120	-	N,N-bis(2-hydroxyethyl)-alkyl(C8-C18) amine hydrochlorides	1,2 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TSY.CMS] – 17TSYCMS\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg



• [TSY.IJM] – 17TSYIJM\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TSY.PAS] – 20TSYPAS\_ ; 25TSYPAS\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TSY.UHS] – 17TSYUHS\_ , 20TSYUHS\_ .

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
-	20440	000097-90-5	Ethylene Glycol Dimethacrylate	0,05 mg/kg
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TSY.WPG] – 30TSYWPG\_ .

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg



• [TSY.X] – 17TSYX\_, 20TSYX\_, 25TSYX\_, 30TSYX\_, 35TSYX\_, 40TSYX\_, 50TSYX\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TSY.WPG.BIO] – 30TSYWPGBIO\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
-	14260	000502-44-3	2-oxepanone (caprolactone)	0,05 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
254	13720	0000110-63-4	1,4-Butanediol	5 mg/kg (T)
294	93120	0000123-28-4	Didodecyl thiodipropionate	5 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TSY.HTS] – 17TSYHTS\_, 20TSYHTS\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg



## • [TSY.HTS.BIO] – 17TSYHTSBIO\_, 20TSYHTSBIO\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
-	14260	000502-44-3	2-oxepanone (caprolactone)	0,05 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
254	13720	0000110-63-4	1,4-Butanediol	5 mg/kg (T)
294	93120	0000123-28-4	Didodecyl thiodipropionate	5 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

## • [TSY.CF] – 25TSYCF\_, 35TSYCF\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

## • [TSY.CF.BIO] – 25TSYCFBIO\_, 35TSYCFBIO\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
-	14260	000502-44-3	2-oxepanone (caprolactone)	0,05 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
254	13720	0000110-63-4	1,4-Butanediol	5 mg/kg (T)
294	93120	0000123-28-4	Didodecyl thiodipropionate	5 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg





- [TSY.3RS] – 15TSY3RS\_, 17TSY3RS\_, 20TSY3RS\_, 22TSY3RS\_, 25TSY3RS\_, 30TSY3RS\_, 35TSY3RS\_, 40TSY3RS\_, 50TSY3RS\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

- [TSY.L82] – 18TSYL82\_, 20TSYL82\_, 45TSYL82\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
20	39120	-	N,N-bis(2-hydroxyethyl)-alkyl(C8-C18) amine hydrochlorides	1,2 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

- [TSY.L82EV] – 45TSYL82EV\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
20	39120	-	N,N-bis(2-hydroxyethyl)-alkyl(C8-C18) amine hydrochlorides	1,2 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg





## • [TSY.L82.BIO] – 45TSYL82BIO\_

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
-	14260	000502-44-3	2-oxepanone (caprolactone)	0,05 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
20	39120	-	N,N-bis(2-hydroxyethyl)-alkyl(C8-C18) amine hydrochlorides	1,2 mg/kg (T)
254	13720	0000110-63-4	1,4-Butanediol	5 mg/kg (T)
294	93120	0000123-28-4	Didodecyl thiodipropionate	5 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

## • [TSW] – 15TSW\_ 17TSW\_ 20TSW\_ 22TSW\_ 25TSW\_ 30TSW\_ 35TSW\_ 40TSW\_ 45TSW\_ 50TSW\_

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

## • [TFW] – 18TFW\_ 20TFW\_ 25TFW\_ 30TFW\_

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	20440	000097-90-5	Ethylene Glycol Dimethacrylate	0,05 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg



• [TFW.BIO] – 20TFWBIO\_, 25TFWBIO\_, 30TFWBIO\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	20440	000097-90-5	Ethylene Glycol Dimethacrylate	0,05 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
-	14260	000502-44-3	2-oxepanone (caprolactone)	0,05 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
254	13720	0000110-63-4	1,4-Butanediol	5 mg/kg (T)
294	93120	0000123-28-4	Didodecyl thiodipropionate	5 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TFW.LSK] – 20TFWLSK\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	20440	000097-90-5	Ethylene Glycol Dimethacrylate	0,05 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TFW.L82] – 20TFWL82\_, 23TFWL82\_, 25TFWL82\_, 30TFWL82\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	20440	000097-90-5	Ethylene Glycol Dimethacrylate	0,05 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg



• [TFW.HSK] – 20TFWHSK\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
20	39120	-	N,N-bis(2-hydroxyethyl)-alkyl(C8-C18) amine hydrochlorides	1,2 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TPY] - 17TPY\_, 20TPY\_, 25TPY\_, 30TPY\_, 40TPY\_, 50TPY\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TPY.BIO] - 20TPYBIO\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	14260	000502-44-3	2-oxepanone (caprolactone)	0,05 mg/kg (T)
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
254	13720	0000110-63-4	1,4-Butanediol	5 mg/kg (T)
294	93120	0000123-28-4	Didodecyl thiodipropionate	5 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TPY.RL] – 15TPYRL\_, 19TPYRL\_, 25TPYRL\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg



• [TPY.PSL] - 40TPYPSL\_, 50TPYPSL\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TFA] – 20TFA\_, 22TFA\_, 24TFA\_, 25TFA\_, 28TFA\_, 30TFA\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hidroxibenzil)-1,3,5-triazina-2,4,6-(1H,3H,5H)-triona	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(metoximetil)fluoreno	0,05 mg/kg
783	55910	0736150-63-3	Acetatos de monoglicerídeos de óleo de rícino hidrogenado	60 mg/kg

• [TFA.BIO] – 20TFABIO\_, 22TFABIO\_, 24TFABIO\_, 25TFABIO\_, 28TFABIO\_, 30TFABIO\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	14260	000502-44-3	2-oxepanone (caprolactone)	0,05 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
254	13720	0000110-63-4	1,4-Butanediol	5 mg/kg (T)
294	93120	0000123-28-4	Didodecyl thiodipropionate	5 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hidroxibenzil)-1,3,5-triazina-2,4,6-(1H,3H,5H)-triona	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(metoximetil)fluoreno	0,05 mg/kg
783	55910	0736150-63-3	Acetatos de monoglicerídeos de óleo de rícino hidrogenado	60 mg/kg

• [TFA.IMP] – 24TFAIMP\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg



• [TPH] – 17TPH\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TSB] – 15TSB\_, 17TSB\_, 20TSB\_, 25TSB\_, 30TSB\_, 50TSB\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TSB.BIO] – 20TSBBIO\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	14260	000502-44-3	2-oxepanone (caprolactone)	0,05 mg/kg (T)
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
254	13720	0000110-63-4	1,4-Butanediol	5 mg/kg (T)
294	93120	0000123-28-4	Didodecyl thiodipropionate	5 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TSB.CSL] – 20TSBCSL\_, 30TSBCSL\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg



• [TSB.HTS] – 17TSBHTS\_, 20TSBHTS\_, 25TSBHTS\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	20440	000097-90-5	Ethylene Glycol Dimethacrylate	0,05 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TSB.HTS.BIO] – 20TSBHTSBIO\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	20440	000097-90-5	Ethylene Glycol Dimethacrylate	0,05 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
-	14260	000502-44-3	2-oxepanone (caprolactone)	0,05 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
254	13720	0000110-63-4	1,4-Butanediol	5 mg/kg (T)
294	93120	0000123-28-4	Didodecyl thiodipropionate	5 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TSB.L82] – 17TSBL82\_, 20TSBL82\_, 24TSBL82\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg



- [TBH] – 20TBH\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

- [TMS] – 15TMS, 17TMS\_, 20TMS\_, 25TMS\_, 30TMS\_, 45TMS\_, 50TMS\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

- [TMS.BIO] – 15TMSBIO, 17TMSBIO\_, 20TMSBIO\_, 25TMSBIO\_, 30TMSBIO\_, 50TMSBIO\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
-	14260	000502-44-3	2-oxepanone (caprolactone)	0,05 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
254	13720	0000110-63-4	1,4-Butanediol	5 mg/kg (T)
294	93120	0000123-28-4	Didodecyl thiodipropionate	5 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

- [TMS.HTS] – 17TMSHTS\_, 20TMSHTS\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	20440	000097-90-5	Ethylene Glycol Dimethacrylate	0,05 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg





## • [TMS.HTS.BIO] – 17TMSHTSBIO\_, 20TMSHTSBIO\_

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
-	20440	000097-90-5	Ethylene Glycol Dimethacrylate	0,05 mg/kg
-	14260	000502-44-3	2-oxepanone (caprolactone)	0,05 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
254	13720	0000110-63-4	1,4-Butanediol	5 mg/kg (T)
294	93120	0000123-28-4	Didodecyl thiodipropionate	5 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

## • [TMS.L82] – 17TMSL82\_, 20TMSL82\_, 25TMSL82\_

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

## • [TMS.CSL] – 20TMSCSL\_, 30TMSCSL\_

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

## • [TMT] – 20TMT\_

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg



• [TMZ] – 17TMZ\_, 20TMZ\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TBM] – 20TBM\_, 22TBM\_, 26TBM\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	10690	000079-10-7	Acrylic acid	6 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TBB] – 20TBB\_, 22TBB\_, 26TBB\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg



## • [TBP.RLB] – 22TBPRLB\_, 26TBPRLB\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	10690	000079-10-7	Acrylic acid	6 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

## • [TBP.RLB.BIO] – 22TBPRLBBIO\_, 26TBPRLBBIO\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
-	10690	000079-10-7	Acrylic acid	6 mg/kg
-	14260	000502-44-3	2-oxepanone (caprolactone)	0,05 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
254	13720	0000110-63-4	1,4-Butanediol	5 mg/kg (T)
294	93120	0000123-28-4	Didodecyl thiodipropionate	5 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

## • [TBP.PSL] – 40TBPPSL\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	-	-	Zinc	5 mg/kg
-	10690	000079-10-7	Acrylic acid	6 mg/kg
-	18820	000592-41-6	1-Hexene	3 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg



• [TBP.GFT] – 17TBP GFT\_, 19TBP GFT\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	10690	000079-10-7	Acrylic acid	6 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TBP.GFT.BIO] – 17TBP GFT BIO\_, 19TBP GFT BIO\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	10690	000079-10-7	Acrylic acid	6 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
-	14260	000502-44-3	2-oxepanone (caprolactone)	0,05 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
254	13720	0000110-63-4	1,4-Butanediol	5 mg/kg (T)
294	93120	0000123-28-4	Didodecyl thiodipropionate	5 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TBP.CSL] – 19TBP CSL\_, 22TBP CSL\_, 26TBP CSL\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	10690	000079-10-7	Acrylic acid	6 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg



• [TBP.HGS] – 20TBPHGS\_, 22TBPHGS\_, 26TBPHGS\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	10690	000079-10-7	Acrylic acid	6 mg/kg
-	20440	000097-90-5	Ethylene Glycol Dimethacrylate	0,05 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TBS] – 19TBS\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	-	-	Zinc	5 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg
500	38560	0007128-64-5	2,5-Bis(5-tert-butyl-2-benzoxazolyl)thiophene	0,6 mg/kg
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TMA] – 17TMA\_, 20TMA\_, 25TMA\_, 30TMA\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	18820	000592-41-6	1-Hexene	3 mg/kg
-	18430	000116-15-4	Hexafluoropropylene	0,01 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
132	26140	000075-38-7	Vinylidene fluoride	5 mg/kg
281	25120	000116-14-3	Tetrafluoroethylene	0,05 mg/kg
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg



• [TMA.BIO] – 20TMABIO\_, 25TMABIO\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	14260	000502-44-3	2-oxepanone (caprolactone)	0,05 mg/kg (T)
-	18820	000592-41-6	1-Hexene	3 mg/kg
-	18430	000116-15-4	Hexafluoropropylene	0,01 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
132	26140	000075-38-7	Vinylidene fluoride	5 mg/kg
254	13720	0000110-63-4	1,4-Butanediol	5 mg/kg (T)
281	25120	000116-14-3	Tetrafluoroethylene	0,05 mg/kg
294	93120	0000123-28-4	Didodecyl thiodipropionate	5 mg/kg (T)
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [TMA.LSP] – 20TMALSP\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	18820	000592-41-6	1-Hexene	3 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg



## • [TMA.PLN] – 20TMAPLN\_

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	18820	000592-41-6	1-Hexene	3 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
132	26140	000075-38-7	Vinylidene fluoride	5 mg/kg
281	25120	000116-14-3	Tetrafluoroethylene	0,05 mg/kg
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg
500	38560	0007128-64-5	2,5-Bis(5-tert-butyl-2-benzoxazolyl)thiophene	0,6 mg/kg
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

## • [TMA.PLN.BIO] – 20TMAPLN.BIO\_

MCA n° [Mercosul]	N° Ref [EU]	CAS	Aditivo	Limites e Restrições
-	-	-	Alumínio	1 mg/kg
-	14260	000502-44-3	2-oxepanona (caprolactona)	0,05 mg/kg (T)
-	18820	000592-41-6	1-Hexeno	3 mg/kg
-	21130	000080-62-6	Metacrilato de metila	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hidroxietil)alquil (C8-C18) amina	1,2 mg/kg (T)
132	26140	000075-38-7	Fluoreto de vinilideno	5 mg/kg
254	13720	0000110-63-4	1,4-Butanodiol	5 mg/kg (T)
281	25120	000116-14-3	Tetrafluoretileno	0,05 mg/kg
294	93120	0000123-28-4	Tiodipropionato de didodecila	5 mg/kg (T)
433	68320	0002082-79-3	3-(3,5-Di-terc-butil-4-hidroxifenil) propionato de octadecila	6 mg/kg
500	38560	0007128-64-5	2,5-Bis(5-terc-butil-2-benzoxazolil) tiofeno	0,6 mg/kg
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-terc-butil-4-hidroxibenzil)-1,3,5-triazina-2,4,6-(1H,3H,5H)-triona	5 mg/kg
688	92560	0038613-77-3	Difosfonito de tetraquis(2,4-di-terc-butilfenil)-4-4'-bifenilileno	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-terc-butil-3-hidroxi-2,6-dimetilbenzil)-1,3,5-triazina-2,4,6(1H,3H,5H)-triona	6 mg/kg
773	38840	0154862-43-8	Difosfito de bis(2,4-dicumilfenil)pentaeritritol	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(metoximetil)fluoreno	0,05 mg/kg
783	55910	0736150-63-3	Acetatos de monoglicérideos de óleo de rícino hidrogenado	60 mg/kg





## • [TWO.PSL] – 40TWOPSL\_

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	-	-	Barium	1 mg/kg
-	-	-	Zinc	5 mg/kg
-	10690	000079-10-7	Acrylic acid	6 mg/kg
-	18820	000592-41-6	1-Hexene	3 mg/kg
-	18430	000116-15-4	Hexafluoropropylene	0,01 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
132	26140	000075-38-7	Fluoreto de vinilideno	5 mg/kg
281	25120	000116-14-3	Tetrafluoretileno	0,05 mg/kg
500	38560	0007128-64-5	2,5-Bis(5-tert-butyl-2-benzoxazolyl)thiophene	0,6 mg/kg
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg
793	94000	0000102-71-6	Triethanolamine	0,05 mg/kg

## • [TWO.CSL] – 29TWOCSL\_

MCA n° [Mercosul]	N° Ref [EU]	CAS	Aditivo	Limites e Restrições
-	-	-	Aluminum	1 mg/kg
-	-	-	Iron	48 mg/Kg
-	-	-	Zinc	5 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

## • [ONEFLEX] – ONE20B\_

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	20440	000097-90-5	Ethylene Glycol Dimethacrylate	0,05 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg



• [ONEFLEX] – ONE20BH\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	20440	000097-90-5	Ethylene Glycol Dimethacrylate	0,05 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [ONEFLEX] – ONE20P\_, ONE30P\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

• [ONEFLEX] – ONE20F\_.

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	18820	000592-41-6	1-Hexene	3 mg/kg
-	18430	000116-15-4	Hexafluoropropylene	0,01 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
132	26140	000075-38-7	Fluoreto de vinilideno	5 mg/kg
281	25120	000116-14-3	Tetrafluoretileno	0,05 mg/kg
433	68320	0002082-79-3	Octadecyl 3-(3,5-Di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	6 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg



- [Experimental Product] – 17EP 410/10M, 20EP 410/10M.**

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	20440	000097-90-5	Ethylene Glycol Dimethacrylate	0,05 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

- [Experimental Product] – 17EP 470/21, 20EP 470/21 e 25EP 470/21.**

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	20440	000097-90-5	Ethylene Glycol Dimethacrylate	0,05 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

- [Experimental Product] – 17EP 471/21, 20EP 471/21.**

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	6 mg/kg
760	83595	0119345-01-6	-	18 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg

- [Experimental Product] – 40EP 430/23, 45EP 430/23.**

MCA n° [Mercosur]	N° Ref [EU]	CAS	Additive	Limits and Restrictions
-	-	-	Aluminum	1 mg/kg
-	10690	000079-10-7	Acrylic acid	6 mg/kg
-	21130	000080-62-6	Methyl methacrylate	6 mg/kg (T)
19	39090	-	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine	1,2 mg/kg (T)
661	95360	0027676-62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	5 mg/kg
688	92560	0038613-77-3	Tetrakis(2,4-di-tert-butylphenyl)-4-4'-biphenylene diphosphonite	18 mg/kg
689	95280	0040601-76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	6 mg/kg
773	38840	0154862-43-8	Bis(2,4-dicumylphenyl)pentaerythritol diphosphite	5 mg/kg
779	39815	0182121-12-6	9,9-Bis(methoxymethyl)fluorene	0,05 mg/kg
783	55910	0736150-63-3	Hydrogenated Castor Oil Monoglyceride Acetates	60 mg/kg



## 6. ISO-9001 Certified

POLO FILMS is committed to meeting legal, statutory and customer requirements to obtain satisfaction from all interested parties. With ISO 9001: 2015 certification, establishes objectives, ensures the involvement and satisfaction of its employees, promoting continuous improvement in its processes, products and its quality management system.

All raw materials and finished products are properly secured. Accordingly, we have strict Quality Systems and Procedures in place throughout our manufacturing process. Our products are produced according to good manufacturing practice for materials and articles intended to come into contact food.

POLO FILMS is a highly conscious food safety company. Our plants are tightly controlled for unauthorized personnel, visitors, contractors, and our associates to ensure food safe practices are monitored in all areas. All raw materials used by our plants comply with all current, local and national governmental regulations for food safety. Recycled materials are not used in our products.

## 7. REACH Regulation 1907/2006 of 12/18/2006

BOPP films produced by POLO FILMS do not contain any of the Annex XIV substances on the Authorization list or candidate chemical proposed to be Substances of Very High Concern for Authorization (List of November 07, 2024) above the 0.1% threshold as stated in REACH (Article 57, Regulation No. 1907/2006). The current list of all SVHCs can be found on the ECHA website link (<https://www.echa.europa.eu/candidate-list-table>).

POLO FILMS declares that in accordance with the Regulation CE n° 1907 dated December 18th 2006 of European Parliament and Council regarding Registration, Evaluation, Authorisation of Restriction Chemicals (REACH), Bi-Oriented Polypropylene Films (BOPP) is part of Polymer Process and it is considered an "Article", therefore exempted of pre-registration and registration process.

## 8. Heavy Metals, Hazardous Substances & Phthalates

We certify that all BOPP films produced by POLO FILMS, hereinafter "Material", don't contain heavy metals, complying with the **CONEG Heavy Metal model Legislation and Directive 94/62/ EC Art. 11 as amended by Directives 2004/12/EC and 2005/20/EC.**





POLO FILMS BOPP films aren't formulated with brominated flame retardants (polybrominated biphenyls (PBB) or polybrominated diphenyl ethers (PBDE), pentaBDE and octaBDE, and neither is it intentionally formulated with lead, cadmium, hexavalent chromium and mercury. Residues that can be detected must be below 100ppm according to **Directive 2011/65/EC Restriction of Hazardous Substances - RoHS**.

We also certify that all materials produced by POLO FILMS do not contain phthalates, or the levels of Diisononyl Phthalate, Diisodecyl Phthalate, Bis (2-ethylhexyl) phthalate, Benzyl Butyl Phthalate or Dibutyl

Phthalate is less than 1000ppm. None of these materials were intentionally added during the production of BOPP films, likewise no contamination by these materials is known, as the production line is not shared with products that make use of these metals.

#### **9. Persistent Organic Pollutants**

We confirm that our products comply with Resolution No. 451/2019, which prohibits the production, import, formulation, trade and use of chemicals reached by the Stockholm Convention on Persistent Organic Pollutants, either as pure substances or present in mixtures or formulations in accordance with the provisions of Annex I (IF-2019-79236770-APN-DSYPQ # SGP).

#### **10. California Proposition 65 State Drinking Water and Toxic Enforcement Act of 1986**

POLO FILMS declares that its products does not contains any of the substances listed on the California Proposition 65 State Drinking Water and Toxic Enforcement Act of 1986.

#### **11. Allergen Statement**

We confirm that our products do not contain foods in their composition or derivatives that cause food allergies and that our entire product line is free from Wheat, Eggs, Crustaceans, Peanuts, Fish, Soy, Milk, Nuts, Cashew Nuts, Hazelnuts, Almonds , Pistachios, Macadamia Nuts, Brazil Nuts, Natural Latex, Pinoli and Pecan.

#### **12. Genetically Modified Organisms (GMO)**

We declare that the POLO FILMS, as the supplier of BOPP films, confirms the non-use of components and/or GMO substances in the manufacture of their products.



### 13. General Information

- We declare that our products do not contain the following substances: Bisphenol A, polychlorinated triphenyl, potassium cyanide and sodium cyanide;
- We declare that our products do not contain per or polyfluoroalkyl substances (PFAS), perfluorooctanoic acid (PFOA), which is among the perfluorinated carboxylic acids (PFAA) or perfluorooctane sulfonate (PFOS);
- We declare that our products do not contain nitrosamines in their composition;
- We declare that our products do not contain Polyvinyl Chloride (PVC) and Polyvinylidene Chloride (PVDC) composites in their composition;
- Polo Films ensures the specified properties according to the validity of each product. However, the food safety of the products is independent of the validity period of the BOPP;
- They do not cause irritability and / or sensitivity when used under conditions that do not alter and / or deteriorate the original properties of the film;
- They are in accordance with the conduct of vegan products, that is, free of animal ingredients and free from animal testing;
- Are exempt from registration for flexible packaging, according to Resolution No. 23, of March 15, 2000, from the Ministry of Health;
- We declare that our products do not present radiological risks in the manufacturing and storage process;
- All our products comply with the Chilean technical standard (Decree 977, article 126): "All utensils, containers, containers, packaging, wrappers, laminates, films, varnishes, parts of apparatus, pipes and accessories made of plastic material that are in contact with food and its raw materials, must not contain as residual monomers more than 0, 25% styrene, 1 ppm vinyl chloride, and 11 ppm acrylonitrile. Likewise, all objects made of plastic materials must not yield more than 0.05 ppm of vinyl chloride or acrylonitrile to food, and no other substance used in the manufacture of plastic materials that may be harmful to health."

It is the customer's responsibility to correctly use this material within the criteria established in these Legislation, and it is also necessary to carry out the Total Migration tests on the final product, as well as the





Specific Migration of the substances mentioned above, if any, according to Resolution RDC 51/2010, of November 26, 2010.

**This declaration remains valid for an indefinite period.**

In the case of any changes in the composition of the films produced, POLO FILMS undertakes to carry out a new assessment in relation to the current legislation and to communicate to the client.

Technical Responsible: **Rodrigo Chaves Serafini** | CRQ 05303696

**February/ 2024**



BR 386, Km 423 – Distrito Industrial  
92532-000 – Montenegro – RS – Brasil



contato@polofilms.com.br



Tel.: (51) 3883-6700  
Fax: (51) 3883-6835



www.polofilms.com.br