GENERAL PROPERTIES
Characteristic: Homopolymer polypropylene granulate intended for low denier staple fibres.
Used monomer: propylene (CAS No.: 115-07-1)
Used Co-monomer: not used
Applied Catalyst system: Ziegler-Natta
Type of polymerization / License: free radical polymerization / LyondellBasell
Shelf life: quality of this product is stable for 1 year after the production if the storage conditions fulfill the requirements of Technical Data Sheet

FOOD CONTACT APPLICATION
The composition of this product as supplied from our factory complies with the requirements for use in contact with food of:

We declare that we use monomers and additives in our production only which are listed in union list of authorized monomers, other starting substances, additives, and polymer production aids of Directive 10/2011/EC ANNEX I.
Based on migration experiments with test samples made of this polymer and carried out in the presence of the standard food simulants A, B, C and D at 40°C during 10 days, it is our experience that under these conditions overall migration limits are not exceed 10 mg/dm2. Furthermore we declare that this product does not release substances in detectable quantity listed in 10/2011/EC ANNEX II.

We draw your attention to the fact that the EU-Directive 10/2011/EC, which applies to all EU-Member States, includes a limit of 10 mg/dm2 on the overall migration from finished plastic articles into food. In accordance with EU-Directive 10/2011/EC the migration should be measured on finished articles placed into contact with the foodstuff or appropriate food simulants for a period and at the temperature which are chosen by reference to the contact conditions in actual use according to the rules laid down in EU-Directives 97/48/EC (amending 82/711/EEC) and 85/572/EEC.

During production of above mentioned product we do not use any SML specified monomers and do not use any SML specified additives according to EU-Directive 10/2011/EC Annex I.
EU-Directive 10/2011/EC does not specify residual quantity (QM) limitations on the individual components of this resin.

Dual Use Additives: The information provided concerning additives which are also food additives and flavouring is based on our current knowledge.

Ca-stearate (CAS No.: 1592-23-0, Ref. No.: 89040 Ca-salts) as E 470a used max. 600 ppm, glyceril-mono-stearate (Ref. No.: 56585) as E 471 used max. 400 ppm.

Please note it is responsibility of both the manufacturers of finishing contact articles as well as the industrial food packers to make sure that these articles in their actual use are in compliance with the imposed overall migration requirements.

REGULATION (EC) NO 2023/2006 (22ND OF DECEMBER 2006) ON GOOD MANUFACTURING PRACTICE FOR MATERIALS AND ARTICLES INTENDED TO COME INTO CONTACT WITH FOOD

We declare that production of this product runs under established, implemented and observed effective and documented quality assurance system certified by ISO 9001, ISO14001 and OHSAS 18001 so that, under normal or foreseeable conditions of use, its constituents can not transfer to food in quantities which could endanger human health or bring about an unacceptable change in the composition of the food or bring about deterioration in the organoleptic characteristics.

We fulfill the general rules on GMP as laid down in the Articles 5, 6 and 7 of above mentioned commission regulation (EC) No. 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food.

Moreover we declare that our production process is in harmony with requirements of Directive 1999/92/EC (16 December 1999) on minimum requirements for improving the safety and health protection of workers potentially at risk from explosive atmospheres.

US FOOD AND DRUG ADMINISTRATION (FDA)

This product is not tested according to FDA (Food and Drug Administration of the USA) – Code of Federal Regulations – Title 21 § 177.1520 (a)(1)(i) related specification: 1.1.a

EUROPEAN PHARMACOPOEIA (EP), 8TH EDITION

This product does not comply (owing to the composition) to EP requirements for – European Pharmacopoeia.

We have used processing aids during production, which are listed as banned substances, although we do not add it directly to the polymer. It can be occur as traces therefore we can not declare EP compliance.

However European pharmacopoeia purification test of this product has been carried out. The results are fulfill the requirements of 3.1.3 chapter.
KUNSTOFFE Technische Wasser (KTW) declaration
This product is not tested for KTW recommendation.

We certify, that during manufacturing of this product, we do not use or intentionally incorporate into this product, any of the substances are listed in ANNEX IIIa of this directive. Therefore it is not reasonable to expect any of such substances to be present in this product. However, this product has not been tested for these chemical substances.

Note: 2000/13/EC, 2003/89/EC, 2006/142/EC has been amended by 2007/68/EC

During the production of above mentioned product we do not use intentionally any carcinogenic, mutagenic or toxic substances (CMR substances) to reproduction according with the EC 1272/2008.

Note(1): 78/631/EEC; 88/379/EEC; 89/178/EEC; 90/492/EEC; 93/18/EEC; 96/65/EC has been repealed by Directive 1999/45/EC acc.to ANNEX VIII.

DECLARATION OF CODE OF FEDERAL REGULATIONS TITLE 16 CHAPTER II.
CONSUMER PRODUCT SAFETY COMMISSION PART 1500 (HAZARDOUS SUBSTANCES AND ARTICLES)
This product is not classified as hazardous substance (see § 1500.3 Definitions) and does not contain any hazardous substances which are mentioned in CFR 16 Part 1500.

DIRECTIVE 94/62/EC (20TH OF DECEMBER 1994) ON PACKAGING AND PACKAGING WASTE AND ITS AMPENDMENT 2004/12/EC
Heavy metals (like cadmium, lead, mercury, hexavalent chromium (CrVI)) and their compounds are not used in manufacturing of, and therefore are not expected to be present in the above mentioned polymer. Therefore it can be declared that this product, as well as the product packaging material, is in compliance with the concentration levels of heavy metals specified in Article 11, item 1 of EU-Directive 94/62/EC. This product meets requirements of less than 100 ppm for total incidental cadmium, chromium, lead and mercury. In addition, this product has the potential to be recycled according to these requirements.

We certify, that during manufacturing of this product, we do not use or intentionally incorporate into this product, any of the chemicals are listed ANNEX II and ANNEX III part 1 of this directive. Therefore it is not reasonable to expect any of such substances to be present in this product. However, this product has not been tested for these chemical substances.

We confirm that this polymer meets the requirements of the 1223/2009/EC. However, this product has not been tested by Regulation (EC) 1223/2009.

**Directive 76/769/EEC (27 July 1976) relating to restrictions on the marketing and use of certain dangerous substances and preparations and its amendments**
Polychlorinated biphenyls (PCB) and Polychlorinated ter-phenyls (PCT) are not used in our production technologies and they are not intentionally incorporated into this polymer mentioned by EU-Directive 76/769/EEC. However, this product has not been tested for these chemical substances.
Note: Directive 76/769/EEC is superseded by Annex XVII of the REACH Regulation 1907/2006/EC - restrictions on the manufacturing, placing on the market and use of certain dangerous substances, preparations and articles

**REGULATION (EC) NO 1005/2009 of the (16 September 2009) on substances that deplete the ozone layer ODS (Ozone Depleting Substances such as CFC's, HCFC's, Halons, CCl4, Trichloroethane, HBFC's)**
We certify, that during manufacturing of this product, we do not intentionally incorporate into this product, any of the chemicals as restricted by this regulation. According to this fact it is not reasonable to expect any of such substances to be present in this product. However, this product has not been tested for these chemical substances.
Note: Directive 2037/2000 EEC is repealed with effect from 01 January 2010.

We certify, that during manufacturing of this product, we do not intentionally incorporate into this product, any of the chemicals as restricted by ANNEX I – IV of this regulation. According to this fact it is not reasonable to expect any of such substances to be present in this product. However, this product has not been tested for these chemical substances.

Directive 2005/84/EC relating to restrictions on the marketing and use of phthalates in toys and childcare articles
Phthalates such as DEHP, DBP, BBP, DINP, DIDP, DNOP are not used intentionally in manufacturing of, and therefore are not expected to be present in this polymer. This polymer corresponds with Directive 2005/84/EC of the European Parliament and of the Council of 14 December 2005. Other Phthalates listed below are not in used intentionally in manufacturing of and therefore are not expected to be present in this polymer. However, this product has not been tested for these chemical substances.
- Di-benzyl phthalate
- Di-methyl phthalate
- Di-ethyl phthalate (DEP)
- Di-cyclo-hexyl phthalate (DCHP)
- Di-methoxyl-ethyl phthalate (DMEP)
- Di-methyl-cyclo-hexyl phthalate (DMCHP)
- Other phtalates

Directive 2011/65/EC (8 June 2011) on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)
Heavy metals like cadmium, lead, mercury, hexavalent chromium (CrVI) and their compounds and polybrominated biphenyls (PBB) and polybrominated diphenyl ethers (PBDE) restricted (max. 0,1%) by ANNEX II of this regulation are not incorporated into this polymer intentionally during production.

Note: 2002/95/EC has been repealed by Directive 2011/65/EC (8 June 2011) with effect from 3 January 2013

Heavy metals (like cadmium, lead, mercury, hexavalent chromium (CrVI)) and their compounds restricted by this regulation are not incorporated into this polymer intentionally during production.

GADSL Declaration
Hereby following substances are listed below which are indicated in Global Automotive Declarable Substance List (2013 GADSL v1.0, Released 01.02.2013) and they are present in this polymer product: There is not GADSL substance in formulation of this product
Note: in Aug 2005, VDA list of VDA 232-101 regulation (VDA = Verband der Automobilindustrie) has been replaced by the GADSL.

Flammability behavior
Information about flammability behavior: burning rate approx. 18,7 ± 0,7 mm/min acc. to SES N 3245 and FMVSS 302

Regulation (EC) No 1895/2005 (18 November 2005) on the restriction of use of certain epoxy derivatives in materials and articles intended to come into contact with food
- 2,2-bis(4-hydroxyphenyl)propane bis(2,3-epoxypropyl) ether, referred to as ‘BADGE’ (CAS No. 001675-54-3),
- bis(hydroxyphenyl)methane bis(2,3-epoxypropyl)ethers, referred to as ‘BFDGE’ (CAS No. 039817-09-9);
- other novolac glycidyl ethers, referred to as ‘NOGE’, are not used in manufacturing of this product therefore it is not reasonable to expect any of such substances to be present in this product. However, this product has not been tested for these chemical substances.

Dangerous substances pentaBDE (pentabromodiphenyl ether) and octaBDE (octabromodiphenyl ether) are not used in manufacturing of this product. Therefore it is not reasonable to expect any of such substances to be present in this product. However, this product has not been tested for these chemical substances.

We certify, that during manufacturing of this product, we do not intentionally incorporate into this product, any of the chemicals as restricted by 2009/48/EC ANNEX II. Part III. Chemical properties Tables 11 and 13. According to this fact it is not reasonable to expect any of such substances to be present in this product. However, this product has not been tested for these chemical substances. According to the analytical test results of more polymer material produced by MOL Petrochemicals Co. Ltd. we certify that this product fulfills the requirements of European Standard EN 71 "Safety of Toys", Part 3 (2013) by Directive EU 2009/48/EC as amended in July 2013.

Moreover EN 71- Part 9 (2005) "Organic chemical compounds - Requirements" (none of the substances listed in Tables 2 A-I are intentionally added). According to this fact it is not reasonable to expect any of such substances to be present in this product. However, this product has not been tested for these chemical substances.

TALLOW AND ITS DERIVATES (BSE/TSE)
The concerns relative to BSE/TSE in the context of plastics materials used in contact with food are linked to the use of additives of animal origin: tallow derivatives. Above mentioned polymer is not TSE/BSE dangerous product.

BIFMA (Business and Institutional Furniture Manufacturers Association) declaration
We certify, that during manufacturing of this product, we do not intentionally incorporate into this product, any of the chemicals as listed by BIFMA e3-2008 Furniture Sustainability Standard ANNEX B (Chemicals of concern list). According to this fact it is not reasonable to expect any of such substances to be present in this product. However, this product has not been tested for these chemical substances.

NANOTECHNOLOGY
We certify, that during manufacturing of this product, we do not use Nanotechnology or nanomaterials according to COMMISION RECOMMENDATION 2011/696/EU ( of 18 October 2011) on the definition of nanomaterial.

GMO declaration
We certify, that product does not intentionally contain any genetically modified organisms.

DECLARATION OF OTHER CHEMICAL ELEMENTS
As a producer of this product we confirm that during production of this product we do not use below mentioned elements and their derivatives therefore are not expected to be present in this product. However, this product has not been tested for these.
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- Antimony (Sb)
- Arsenic (As)
- Conflict minerals: Gold (Au), Tantalum (Ta), Tin (Sn), Tungsten (W)
- Halogens (fluor, brom, iod)
- Phosphorous (yellow and red)
- Rare Earth Elements
- Selenium (Se)
- Uranium (U)

We must call your attention that this product may contain chlorine compounds in negligible quantities (<100ppM)

DECLARATION OF OTHER SUBSTANCES

We certify, that during manufacturing of this product, we do not intentionally incorporate into this product, any of the chemicals are listed below and therefore are not expected to be present in this product. However, this product has not been tested for these chemical substances.

- Acetyl Acetone (ACAC) [CAS No. 123-54-6]
- 7-acetyl-6-ethyl-1,2,3,4-tetrahydro-1,1,4,4-tetramethylnaphthalene [CAS No. 88-29-9]
- Acenaphtylene [CAS No. 208-96-9]
- Acenaphthene [CAS No. 83-32-9]
- Acetyl tributyl citrate [CAS No. 77-90-7]
- 4-Aminobiphenyl [CAS No. 92-67-1] and its salts
- Anthracen [CAS No. 120-12-7]
- Antrachinon [CAS No. 84-65-1]
- Acrylamide [CAS No. 79-06-1]
- Alcohols
- Alcoholic derivatives
- Aliphatic Sulphonate Compounds
- Amonium Nitrate [CAS No. 6484-52-2]
- Asbestos [Chryolite CAS No. 12001-29-5], Amosite [CAS No. 12172-73-5], Anthophyllite [CAS No. 77536-67-5], Actinolite [CAS No. 77536-66-4], Tremolite [CAS No. 77536-68-6]
- Alkyl phenols (APs) derivatives like Ethoxylates (APEOs) and Amines
- Azocolorants (restricted by Directive 2002/61/EC)
- Azodicarbonamide [CAS No. 123-77-3]
- Barium derivatives
- Benzalkonium chloride (BAC)
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- Benzene [CAS No. 71-43-2]
- Benzdine [CAS No. 92-87-15] and its salts
- Benzoic Acid [CAS No. 65-85-0]
- Benzo[a]pyren (BaP) [CAS No. 50-32-8]
- Benzo[a]anthracene [CAS No. 56-55-3]
- Benzo[b]fluoranthene [CAS No. 205-99-2]
- Benzo[k]fluoranthene [CAS No. 207-08-9]
- Benzo[j]fluoranthene [CAS No. 205-82-3]
- Benzo(g,h,i)perylene [CAS No. 191-24-2]
- Benzo[e]pyrene [CAS No. 192-97-2]
- Benzotriazole [CAS No. 95-14-7]
- Benzophenone [CAS No. 119-61-9]
- Benzylnbenzoate [CAS No. 120-51-4]
- Beryllium compounds (including: beryllium-oxide) and beryllium alloy
- Biocides
- Bisphenol A (BPA) [CAS No. 80-05-7], Bisphenol B (BPB) [CAS No. 77-40-7], Bisphenol F (BPF) [CAS No. 620-92-8] and Bisphenol S (BPS) [CAS No. 80-09-0]
- Bis(chloromethyl)ether (BCME) [CAS No. 542-88-1]
- Bis(2-butoxyethyl) adipate [CAS No. 141-18-4]
- Blue colorants
- BNST (Benzenamine, N-phenyl-, Reaction Products with Styrene and 2,4,4-Trimethylpentene) [CAS No. 68921-45-9]
- Boric acid [CAS No. 10043-35-3]; borates and perborates
- Butylated Hydroxytoluene (BHT) [CAS No. 128-37-0]
- Butylated Hydroxyanisole (BHA) [CAS No. 25013-16-5]
- Catenex PH 941
- Cellulose Acetate [CAS No. 9004-35-7]
- Chlorinated alkyl benzenes (CABs)
- Chrysene [CAS No. 218-01-9]
- Cobalt-dicloride [CAS No. 7646-79-9]
- 1,2-Cyclohexane dicarboxylic acid diisononyl ester [CAS No. 166412-78-8]
- 4,4’-diaminodiphenylmethane [CAS No. 101-77-9]
- 4,4’-diaminostilbene [CAS No. 54760-75-7]
- Dibenzo[a,h]anthracene [CAS No. 53-70-3]
- Dichlorodiphenyltrichloroethane [CAS No. 50-29-3]
- Dimethylacetamide [CAS No. 127-19-5]
- Dimethylfumarate [CAS No. 624-49-7]
- Dimethylformamide (DMF) [CAS No. 68-12-2]
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- Polypropylene TIPPLEN H 145 F

- Didecyl-dimethylammonium chloride DDAC [CAS No. 7173-51-5]
- Di-o-tolylguanidine (DOTG) [CAS No. 938-22-7]
- Dioxin [CAS No. 290-67-5] and its derivatives
- Epichlorhydrin [CAS No. 106-89-8]
- Epoxidised Soy-Bean Oil (ESBO)
- Ethylenediaminetetraacetic acid (EDTA) [CAS No. 60-00-4] and its salts
- Ethylene glycol dimethacrilate (EGDMA) [CAS No. 97-90-5]
- Ethylene/methacrylic acid-Zincs copolymer
- Ethyl-acetone (methyl-propyl-ketone) [CAS No. 107-87-9]
- Ethylene-oxide [CAS No. 75-21-8]
- 2-Ethylhexanoic acid [CAS No. 149-57-5]
- Fats
- Flame retardants (all)
- Fluoranthen [CAS No. 206-44-0]
- Fluoren [CAS No. 86-73-7]
- Fluoroelastomers
- Formaldehyde [CAS No. 50-00-0]
- **Fragrances**
  - Allergenic fragrances (oak moss, tree moss, isoeugenol [CAS No. 97-54-1])
  - Hexyl cinnamaldehyde [CAS No. 101-86-0]
  - Cinnamyl alcohol [CAS No. 104-54-1]
  - Hydroxycitronellal [CAS No. 107-75-5]
  - Lyral (Hydroxymethylpentylcyclohexenecarboxaldehyde) [CAS No. 31906-04-4]
  - Majantol (trimethylbenzene propanol) [CAS No. 103694-68-4]
  - Furfural [CAS No. 98-01-1]
  - Lilial [CAS No. 80-54-6]
  - Coumarin [CAS No. 91-64-5]
- Fungicide
- Furan [CAS No. 110-00-09] and its derivatives
- Furfural [CAS No. 98-01-1]
- Glycerol [CAS No. 56-81-5]
- Glycols ethylene [CAS No. 107-21-1] and propylene [CAS No. 57-55-6]
- Halogenated HydroCarbons
- Herbicides
- Hexachlorobenzene (HCB) [CAS No. 118-74-1]
- Hexabromocyclododecane (HBCDD) [CAS No. 25637-99-4, 3194-55-6]
- 4-Hydroxybenzophenone (CAS No.: 1137-42-4)
- Indeno(1,2,3-c,d)pyrene [CAS No. 193-39-5]
Insecticides
Isopropyl thioxanthone (ITX) [CAS No. 83846-86-0]
Latex and Natural rubbers
Lithium Hydroxide (LiOH) [CAS No. 1310-65-2]
Long-chain Perfluoroalkyl Carboxylates (LCPFACs)
Mineral oil aromatic hydrocarbons C>24 (MOAHs)
Mineral oil saturated hydrocarbons from C10 to C40 (MOSHs)
N-Methylpyrrolidone (NMP) [CAS No. 872-50-4]
4-Methylbenzophenone [CAS No.: 134-84-9]
Musk xylene [CAS No. 81-15-2]
Nanomaterials (including Nanoclay, Nanosilver)
Naphthalene [CAS No. 91-20-3]
2-Naphthylamine [CAS No. 91-59-8] and its salts
N-butanol [CAS No. 71-36-3]
N-Ethyl-o-toluenesulfonamide (NETSA) [CAS No. 1077-66-1]
N-Ethyl-p-toluenesulfonamide [CAS No. 80-39-7]
Ni and Ni-compounds
Nickel titanium oxide [CAS No. 12035-39-1]
Nitrosamines
Nitrilotriacetic acid, NTA [CAS No. 139-13-9]
Nitrite derivatives
Nonylphenoxypoly(ethyleneoxy)ethanol [CAS No. 9016-45-9]
1-Nitropropane [CAS No. 108-03-2]
2-Nitropropane [CAS No. 79-46-9]
4-Nitro-Biphenyl [CAS No. 92-93-3]
Melamine [CAS No. 108-78-1]
Methylene-Diphenyl-Diisocyanate (MDI) [CAS No. 101-68-8]
Octylphenols [CAS No. 27193-28-8] and Nonylphenol [CAS No. 25154-52-3]
o-Phenylphenol (OPP) [CAS No. 90-43-7]
Oxalic Acid [CAS No. 144-62-7] and its derivatives
PALM oil, Coconut Oil and Palm Kerner Oil
Parabenes (Esters of Para-hydroxybenzoic-acid)
Pentachlorophenol (PCP) [CAS No. 87-86-5]
Perfluoroalkyl Sulphonate (PFAS)
Perfluorooctane sulfonate (PFOS) [CAS No. 1763-23-1]
Perfluorooctanoic acid (PFOA) [CAS No. 335-67-1]
Perfluorinated carboxylic acids (PFCAs)
Perfluoro-alkyl- phosphate esters (PAPs)
• Pesticides
• Persistent and very bioaccumulative (vPvB) substances
  - Trichloroethylene [CAS No. 79-01-6]
  - Chromium trioxide [CAS No. 1333-82-0]
  - Acids generated from chromium trioxide and their oligomers,
  - Sodium dichromate [CAS No. 10588-01-9]
  - Ammonium dichromate [CAS No. 7789-09-5]
  - Potassium dichromate [CAS No. 7778-50-9]
  - Cobalt(II) sulphate [CAS No. 10124-43-3]
  - Cobalt dichloride [CAS No. 7646-79-9]
  - Cobalt(II) carbonate [CAS No. 513-79-1]
  - Cobalt(II) diacetate [CAS No. 71-48-7]
• Phenanthren [CAS No. 85-01-8]
• Phenol [CAS No. 000108-95-2] and its derivatives
• Phthalic Anhydride [CAS No. 85-44-9]
• P-Hydroxybenzoic Acid [CAS No. 99-96-7]
• Pigment Green 50 [CAS No. 68186-85-6]
• Polyamide-6
• Polychlorinated Biphenyls (PCBs)
• Polychlorinated Dibenzodioxin (PCDDs)
• Polychlorinated Furanes (PCDFs)
• Polychlorinated Terphenyls (PCTs)
• Polybrominated Diphenyl Ethers (PBDEs)
• Polycyclic aromatic hydrocarbons (PAHs)
• Polytetrafluoroethylene (PTFE, TEFILON) [CAS No. 9002-84-0]
• Preservative / disinfectant
  - 2-Chloroacetamide [CAS No. 79-07-2]
  - Chlorphenesin [CAS No. 886-74-8]
  - Climbazole [CAS No. 38083-17-9]
  - Ethyl Lauroyl Arginate-HCI [CAS No. 60372-77-2]
  - Isothiazolinone [CAS No. 1003-07-2]
  - Methylisothiazolinone [CAS No.2682-20-4]
  - Methyleneisothiazolinone (CAS No. 26172-55-4]
  - Benzisothiazolinone (CAS No. 2634-33-5]
  - o-Phenylphenol [CAS No. 90-43-7]
• Proteines
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- PVC [CAS No. 9002-86-2] and PVDC [CAS No. 9002-85-1]
- Pyrene [CAS No. 129-00-0]
- Quaternary Ammonium Compounds
- Rosin from wood [CAS No. 8050-09-7]
- Rubber (Synthetic and Natural)
- Semicarbazide [CAS No. 57-56-7]
- Short Chain Chlorinated Paraffins (SCCP) [CAS No. 85535-84-8]
- Silicone [CAS No. 90337-93-2] and silica gel [CAS No. 99439-28-2]
- Siloxane D4 [CAS No. 556-67-2]
- Siloxane D5 [CAS No. 541-02-6]
- Softeners
- Styrene [CAS No. 100-42-5]
- Sulfates
- Vinyl Chloride [CAS No. 75-01-4]
- Tannic acid [CAS No. 1401-55-4]
- Tartrazine [CAS No. 1934-21-0]
- TBT (Tributyl-tin), DBT (dibutyl-tin) and MBT (monobutyl-tin) and dioctyltin compounds (DOT) and other organo-tin compounds
- Tetrabromobisphenol A (TBBPA) [CAS No.: 79-94-7]
- Tetrachloroethylene (PERC) [CAS No.: 127-18-4]
- Tetraethyleneglycol dimethacrylate (TEGDMA) [CAS No. 109-16-0]
- Titanium acetyl acetonate (TAA) [CAS No. 17501-79-0]
- Trans-2 nonenal [CAS No. 18829-56-6]
- Trichlorobenzene [CAS No. 12002-48-1]
- Trichloroethylene (TCE) [CAS No. 79-01-6]
- Triclosan [CAS No. 3380-34-5]
- Triethanolamine [CAS No. 102-71-6]
- Trikesylphosphate, Tritolyl phosphate [CAS No. 78-30-8]
- Trioxide D’antimoine (CAS-Nr. 1309-64-4)
- Tris (nonylphenyl) phosphate (TNPP) [CAS No.: 3050-88-2]
- Tris(2-butoxyethyl) phosphate (TBEP) [CAS No. 78-51-3]
- Toluene [CAS No. 108-88-3]
- UV Filters
  - 2,2’-Methylene-bis-(6-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol) (MBBT) [CAS No. 103597-45-1]
  - Camphor Benzalkonium Methosulfate [CAS No. 52793-97-2]
  - 3-benzylidene-camphor [CAS No. 15087-24-8]
  - Benzophenone-1 / -2 / -3 [CAS No. 92092-63-2, 131-55-5, 131-57-7]
- Ethylhexyl-Methoxycinnamate (OMC) [CAS No. 5466-77-3]
- Octocrylene, Etoctylene [CAS No. 6197-30-4, 5232-99-5]
- Homosalate [CAS No. 118-56-9]
- 4-Methylbenzylidene Camphor (MBC) [CAS No. 36861-47-9]
- Octyl-Dimethyl-p-Aminobenzoic-Acid (OD-PABA) [CAS No. 58817-05-3]
  - Xenohormones
  - Xylenes [CAS No. 1330-20-7]

**DISCLAIMER**

The information provided in this publication has been compiled to the best of our present knowledge as of the date of publication however MOL Petrochemicals Co. Ltd. as supplier of this product does not assume any liability whatever for the accuracy and completeness of such information. It is the responsibility of those to whom we supply this product to inspect and test our products in order to satisfy itself as to the suitability of this product for particular purpose. The customer is responsible for the appropriate, safe and legal use, processing and handling of this product.

This product is under continuous development, therefore we reserve the right to change the information presented in this publication at our own discretion. It is the responsibility of those to whom we supply this product to check and to download the newest Declaration Data Sheet on [www.mol.hu](http://www.mol.hu) website.

This Declaration DataSheet has been generated from the data of our quality database and does not require a signature. If you need a copy of signed Declaration Datasheet please contact with our Polymer Technical Service (E-mail: pts@mol.hu, Telephone: +36 49 521 540 or +36 49 522 607).

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