



# Polyethylene FA6224

## STATEMENT ON CHEMICALS, REGULATIONS AND STANDARDS

We certify, that during manufacturing of this product, we do not use or intentionally incorporate into it, any of the chemicals as restricted by the following regulations and their subsequent amendments in amounts which exceed the applicable limits.

- Directive 76/768/EEC (cosmetic products)
- Annex XVII of the REACH Regulation 1907/2006/EC (superseeding Directive 76/769/EEC) - Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, preparations and articles
- CONEG "Toxics in Packaging" Model Legislation, rev. 2008  
Directive 94/62/EC (Packaging and packaging waste - PPW) and related EN13428 and CR13695  
- Sum of Cd, Cr, Hg and Pb < 100 ppm
- Directive 2000/53/EC (End of life vehicles - ELV) - Cr(VI), Hg and Pb < 0.1 wt%, Cd < 0.01 wt%
- Directive 2002/95/EC (Restriction of the use of certain Hazardous Substances in electrical and electronic equipment - RoHS) - Cr(VI), Hg, Pb, PBB and PBDE < 0.1 wt%, Cd < 0.01 wt%
- Directive 2002/96/EC (Waste Electrical & Electronic Equipment - WEEE) - Annex II - No ingredients used which require selective waste treatment (As, Hg, PCB, PCT, CFC, HCFC, HFC, brominated FR)
- Chemicals List of Proposition 65 of the State of California and subsequent amendments, as known to the State of California to cause cancer
- Regulation 2037/2000/EC (Marketing and use of Ozone layer depleting substances)  
- Prohibition of CFC's, HCFC's, Halons, CCl4, Trichloroethane, HBFC's
- US Clean Air Act, Title VI, Classes I and II (EPA Final Rule; Federal Register 8136, 11.2.1993) on substances that deplete the ozone layer
- Regulation 850/2004/EC on persistent organic pollutants (POPs)
- Directives 2003/89/EC, 2006/142/EC, 2007/68/EC amending Directive 2000/13/EC - Annex IIIa (Allergens)
- Global Automotive Declarable Substance List (GADSL) Ed. 1.0 (2009) and VDA232-101  
- No use of prohibited or declarable substances above threshold limits
- Swiss SR 814.018 (Verordnung über die Lenkungsabgabe auf flüchtigen organischen Verbindungen - VOCV) - VOC's according to Annexes 1 & 2 < 3 wt%
- Directive 2009/48/EC (safety of toys)
- "European Standard EN 71 "Safety of Toys", Part 3 (1994): "Migration of certain elements" - (Sb< 60; As<50; Ba<1000; Cd< 75; Cr< 60; Pb< 90; Hg< 60; Se< 500 mg/kg toy material) and Part 9 (2005) "Organic chemical compounds - Requirements" (none of the substances listed in Tables 2 A-I are intentionally added).



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Regarding classification of the above product according to the EU Directive 99/45/EC, which refers to Directive 67/548/EEC and subsequent amendments, reference is made in the SDS/PSIS for the above product.

We also certify, that during the manufacturing of the above product, we do not use or intentionally incorporate into it any of the following materials:

Acrylamide  
 Alkylphenols or Alkylphenoethoxylates; TNPP  
 Antimony, Arsenic, Beryllium, Bismuth  
 Aromatic Amines (restricted in Directive 2002/61/EC)  
 Artificial Musks  
 Asbestos  
 Azocolorants (restricted in Directive 2002/61/EC)  
 Benzophenones (e.g. 4-MBP, 4-HBP, 2,2'-Dimethoxy-2-phenylacetophenone)  
 BHA or BHT  
 Biocides (Pesti-, Herbi-, Insecti-, Fungi-, Bactericides)  
 Bisphenol A and its compounds (e.g. NOGE, BFDGE, BADGE)  
 Brominated flame retardants (e.g. PBB, PBDE)  
 Cadmium, Chromium (VI), Lead, Mercury  
 CFC, HCFC  
 Chlorinated organic compounds  
 Di-2-ethyl-hexyl maleate (DEHM)  
 Dimethylfumarate (DMF), Dibutylfumarate  
 Dioxines and furanes  
 2-Ethylhexanoic acid, Ethoxyquin, ITX, Thiuram  
 Formaldehyde  
 Genetically modified materials (GMO)  
 Glycol ethers (EGME, EGMEA, EGEE, EGEEA)  
 Gold, Indium, Nickel, Palladium  
 Melamine, Cyanuric acid  
 Natural rubbers, Latex  
 Organotin compounds  
 Pentachlorophenol (PCP)  
 Perfluorinated tensides - PFT (e.g. PFOA, PFOS)  
 Plasticisers (e.g. Adipates, ESBO, Phthalates)  
 Polychlorinated Bi-, Terphenyls and Naphthalenes  
 Polycyclic aromatic hydrocarbons (PAH)  
 Radioactive substances  
 Recycled materials  
 Selenium, Silver, Tellurium, Thorium

Substances dangerous for the environment, marked with "N" in Directive 67/548/EEC  
 SVHC on "Candidate List of Substances of Very High Concern for Authorisation"  
 UV-hardeners (e.g. ITX, Titanyl-acetylacetone)  
 Vinylchloride, Vinylidenechloride, PVC or PVDC



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The substances used in the manufacturing of the above product, and - so far covered - the basic polymer(s), are listed in the following chemical inventories:

Australia/AICS  
Canada/DSL  
China/IECSC  
Europe/EINECS or ELINCS or NLP  
Japan/ENCS  
Korea/KECL  
Philippines/PICCS  
USA/TSCA

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#### **Disclaimer**

To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication, however we do not assume any liability whatsoever for the accuracy and completeness of such information.

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