Polyethylene Borstar™ ME6052

We confirm that during manufacturing of this product we do not use or intentionally add any of the chemicals restricted by the following regulations and standards and their subsequent amendments in amounts which exceed the applicable limits.

- Annex XVII of the REACH Regulation 1907/2006/EC Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles
- Annex XIV of the REACH Regulation 1907/2006/EC List of substances subject to authorisation
- Directive **2000/53/EC** (End of life vehicles ELV) Cr(VI), Hg and Pb < 0.1 wt%, Cd < 0.01 wt%
- Directive 2011/65/EU (Restriction of the use of certain Hazardous Substances in electrical and electronic equipment
 RoHS) and all other RoHS legislations worldwide that restrict some or all of the following substances Pb, Hg, Cr(VI), PBB, PBDE, DEHP, BBP, DBP, DIBP < 0.1 wt%, Cd < 0.01 wt%
- Directive 2012/19/EU (Waste Electrical & Electronic Equipment WEEE) Annex VII No ingredients used which
 require selective waste treatment
- Proposition 65 list of chemicals known to the State of California to cause cancer or reproductive toxicity no warning labels are required for this product
- Regulation 1005/2009/EC (Substances that deplete the ozone layer)
- 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 (EU) 2019/1021 on persistent organic pollutants (POPs)
- Global Automotive Declarable Substance List (GADSL)
 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%
- Japanese CSCL; Class I or II Specified Chemical Substances

Borstar is a registered trademark of the Borealis group.



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Regarding classification of the above product according to REGULATION (EC) No 1272/2008 and its subsequent amendments, reference is made in the SDS/PSIS for the above product.

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

Acrylamide Aromatic Amines (restricted in Regulation 1907/2006/EC, Annex XVII) Artificial Musks Asbestos Azocolorants (restricted in Regulation 1907/2006/EC, Annex XVII) Azodicarbonamide, semicarbazide Benzophenones (e.g. 4-MBP, 4-HBP, 2,2'-Dimethoxy-2-phenylacetophenone) Biocides (Pesti-, Herbi-, Insecti-, Fungi-, Bactericides) CFC, HCFC Colophony (rosin) 4,4'- Diaminodiphenylmethane (MDA) Di-2-ethyl-hexyl maleate (DEHM) Dimethylfumarate (DMF), Dibutylfumarate 1,4-Dioxane Elements: Arsenic, Beryllium, Bismuth, Cobalt, Gold, Indium, Palladium, Selenium, Silver, Tellurium, Thorium, Tin, Tantalum, Tungsten Heavy metals: Cadmium, Chromium (VI), Lead, Mercury 2-Ethylhexanoic acid, Ethoxyquin, ITX, Thiurams Flame retardants (halogenated or phosphorus based) Formaldehyde Fragrances Furfural Glyoxal Isocyanates, polyurethanes Mechanically recycled materials

Melamine, Cyanuric acid Mica Natural rubbers, Latex Nitrosamines, Nitrates Octyl- and Nonylphenols and Octyl- or Nonylphenolethoxylates; TNPP Organotin compounds Oxo-degradable additives Parabens PBT and vPvB substances according to EC Regulation No.1907/2006 (REACH) PBT substances under TSCA section 6(h) PFAS (acc. OECD definition) PFOA, PFOS Phthalates Plasticisers (e.g. Adipates, ESBO, NETSA, Phthalates) Polychlorinated Bi-, Terphenyls and Naphthalenes Polychlorinated dibenzodioxins and dibenzofurans Polycyclic aromatic hydrocarbons (PAH) as restricted in Regulation 1907/2006/EC, Annex XVII Radioactive substances Resorcinol Styrene, Polystyrene SVHC on "Candidate List of Substances of Very High Concern for Authorisation" Thiuram mix Tri-tert-butylphenol UV-hardeners (e.g. ITX, Titanyl-acetylacetone) Vinylchloride, Vinylidenechloride, PVC, CPVC or **PVDC**



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The ingredients of the above product, and if applicable the basic polymer(s), are either listed or exempted in the following chemical inventories:

Australia/AIICS Canada/DSL China/IECSC Europe/EINECS or ELINCS or NLP Japan/ENCS and ISHL Korea/KECL New Zealand/NZIoC Philippines/PICCS Taiwan/TCSI USA/TSCA (all relevant ingredients designated as active)

Prepared by

Borealis, Group Product Stewardship

Disclaimer

