#### STATEMENT ON CHEMICALS, REGULATIONS AND STANDARDS

## Polyethylene Dipolen™ S A10-72



The product contains postconsumer recycled material and this confirmation is based on a risk assessment supported by analytical data generated in our testing program.

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 when used for intended applications as described
  in Product Data Sheet
- . Annex XIV of the REACH Regulation 1907/2006/EC List of substances subject to authorisation
- Candidate list of substances of very high concern (SVHC) for authorisation published by ECHA as defined in the REACH Regulation 1907/2006/EC (> 0.1 wt%)
- US TPCH Model Toxics in Packaging Legislation, February 2021
- Directive 94/62/EC (Packaging and packaging waste PPW) and related EN13428 and CR13695
   Sum of Cd, Cr(VI), Hg and Pb < 100 ppm</li>
- 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%</li>
- Directive 2012/19/EU (Waste Electrical & Electronic Equipment WEEE) Annex VII No ingredients used which
  require selective waste treatment
- 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)

Dipolen is a trademark of the Borealis group.

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### **Polyethylene**

# Dipolen S A10-72

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.

The below listed substances are not used or intentionally added during manufacturing of the product. However, they may occur as unexpected impurities from the postconsumer recycled raw material but are, based on our risk assessment, not expected to exceed 0.1%(wt) or applicable classification limits.

Acrylamide

Aromatic Amines (restricted in Regulation

1907/2006/EC, Annex XVII)

**Artificial Musks** 

Ashestos

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)

Bisphenols and their compounds (e.g. NOGE,

BFDGE, BADGE) CFC, HCFC

CMR substances Categories 1A, 1B according to

Regulation 1272/2008/EC

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

Endocrine disruptors: Category 1 substances in the

European Commission EDS database or substances

identified as ED at EU level

2-Ethylhexanoic acid, Ethoxyquin, ITX, Thiurams

Flame retardants (halogenated or phosphorus

based)

Formaldehyde

Fragrances

**Furfural** 

Glycol ethers (e.g. EGME, EGMEA, EGEE, EGEEA)

Melamine, Cyanuric acid

MOAH (mineral oil aromatic hydrocarbons)

Natural rubbers. Latex

Nitrosamines, Nitrates, Nitrites 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

Plasticisers (e.g. Adipates, ESBO, NETSA,

Phthalates)

Polychlorinated Bi-, Terphenyls and Naphthalenes

Polychlorinated dibenzodioxins and dibenzofurans

Quaternary ammonium compounds

Radioactive substances Resorcinol

Thiuram mix

UV-hardeners (e.g. ITX, Titanyl-acetylacetone)

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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**

Recycled plastics are subject to material inconsistencies. mtm makes no warranties which extend beyond the description contained herein and to the best of our knowledge, the information is accurate and reliable as of the date of publication. Because of the multitude of possible influences during the use and application of our products, the information included does not release customers and users from the obligation to examine and test them carefully. Please note that nothing herein shall constitute any warranty of merchantability or fitness for a particular purpose. It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose as mtm do not know the origin of the product. Where necessary, the customer is recommended to obtain a feedstock release from the customer. The customer is responsible for the appropriate, safe and legal use, processing and handling of our products. No liability can be accepted in respect of the use of any mtm product in conjunction with any other products and/or materials. The information contained herein relates exclusively to our products when not used in conjunction with any other material unless as specifically provided for in the test methods stated above. The product(s) mentioned herein are not intended to be used for food contact, drinking water contact, medical, pharmaceutical or healthcare applications and we do not support their use for such applications. Otherwise, our General Terms and Conditions of Sale apply.

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