STATEMENT ON CHEMICALS, REGULATIONS AND STANDARDS

Polypropylene PP-01



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 certify 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), repealing 850/2004/EC
- 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
- Japanese PRTR law; Class I or Class II Designated Chemical Substances

 $\label{eq:many_plastics_gmbH} \ | \ Bahnhofstraße 106 \ | \ D-99759 \ Niedergebra \ | \ Germany \ Tel. +49 \ (0) \ 36338 \ / \ 325-0 \ | \ Fax +49 \ (0) \ 36338 \ / \ 325-25 \ info@mtm-plastics.eu \ | \ www.mtm-plastics.eu \ | \ www.mtm-plastics.eu \ |$





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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.

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

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, 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

Mechanically recycled materials

Melamine, Cyanuric acid

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)

PFAS (e.g. PFOA, PFOS)

Plasticisers (e.g. Adipates, ESBO, Phthalates*)

Polychlorinated Bi-, Terphenyls and Naphthalenes

Polychlorinated dibenzodioxins and dibenzofurans Polycyclic aromatic hydrocarbons (PAH) as

restricted in Regulation 1907/2006/EC, Annex XVII

Quaternary ammonium compounds

Radioactive substances

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

PVĎC

*) DEP, DEHP or DIBP may be used in the catalyst system, which may result in traces of these phthalates in the product, typically in concentrations below 1 ppm.

mtm plastics GmbH | Bahnhofstraße 106 | D-99759 Niedergebra | Germany Tel. +49 (0) 36338 / 325-0 | Fax +49 (0) 36338 / 325-25 info@mtm-plastics.eu | www.mtm-plastics.eu





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The substances used in the manufacturing of the above product, and if applicable the basic polymer(s), are listed 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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