Version: August 16 , 2023

# REGULATORY DATASHEET

Dear most valued customer

Thank you for using SABIC products.

This Regulatory Datasheet (RDS) is specific to **SABIC® PP 37MK10 - 00900 with color code 00900**, in the following also referred to as SABIC product. It covers the following content:

- REACH registration / SVHC substances / ANNEX XVII declaration
- Automotive standard declaration
- Status of SABIC product with respect to Animal origin, TSE/BSE, Kosher/Halal
- Status with respect to certain restricted substances
- Status with respect to California Proposition 65
- Safety declaration
- Information with respect to RoHS, ELV, packaging and WEEE
- Toy declaration

## REACH registration / SVHC substances / ANNEX XVII declaration

With reference to REACH legislation, polymers do not have to be registered according to Article 2(9) of the REACH Regulation but according to Article 6(3), the monomer substance(s) and other substances used in the manufacturing process of a polymer have to be registered. In compliance with requirements in REACH, substances in the SABIC product have been registered.

According to the production recipe of the SABIC product substances mentioned on the Candidate List of Substances of Very High Concern are not intentionally used or added above a concentration of 0,1 % (w/w) as published/updated by ECHA on the below mentioned link as of 14 June 2023. Although these substances as such are not

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intentionally used or added, this does not eliminate the presence of negligible traces due to other reasons such as impurities in the components supplied by external parties. We stress that the absence of such substances has not been checked by any tests.

Referring to ANNEX XVII of REACH legislation, (List of restrictions on the manufacture, placing on the market and use of certain dangerous chemical substances, mixtures and articles): We hereby declare that substances listed in ANNEX XVII as such are not intentionally added or expected to be present in the SABIC product above the levels indicated in (Conditions of restriction). Since these substances are not intentionally added or expected to be present above the specified levels, therefore analyses for these substances are not regularly performed.

## Automotive standard declaration

According to the production recipe of the SABIC product, the substances listed in

- GADSL - Global Automotive Declarable Substance List Version 1.0 of 2021 dated February 01, 2021

are not intentionally added or used above the indicated threshold limit during manufacturing. Since these materials are not expect to be present, therefore analyses for these materials are not regularly performed. In addition, this does not eliminate the presence of negligible traces due to other reasons such impurities in the components supplied by external parties and used in the production.

## Status of SABIC product with respect to Animal origin, TSE/BSE, Kosher/Halal

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According to the recipe in the production of the SABIC Product and the information available from all additive suppliers, the following substances as such are not intentionally added:

- animal substances or substances of animal origin.
- alcohol

The absence of these substances has not been checked by tests.

Based on the absence of animal substances or substances of animal origin in the SABIC Product, to the best of our knowledge, the risk of transmission of Transmissible Spongiform Encephalopathies (TSE) / Bovine Spongiform Encephalopathy (BSE) is not relevant.

It has to be recognized that the SABIC Product is not produced in an exclusive “Halal or Kosher Certified" surrounding.

## Status with respect to certain restricted substances

According to the production recipe the following substances as such are notintentionally added or used during the manufacturing of the SABIC product:

- 2-Ethyl hexyl acrylate
- 2-Ethylhexylhexanoic acid
- 4-dimethylaminobenzoate (EHDAB)
- Acetaldehyde
- Acrylamide
- Alkylphenol Ethoxylates, including nonylphenol ethoxylate and octylphenol ethoxylate
- Anthracene
- Antimony (Sb)
- Aromatic amines & Sulfonated aromatic amines
- Arsenic (As)
- Asbestos
- Azo pigments, Azodicarbonamide
- Barium (Ba)
- Benzene, Toluene, Xylene and Trichlorebenzene
- Benzo[a]pyrene
- Benzotriazole
- Bisphenol-A, F, S
- Brominated flame retardants
- Butylated Hydroxyanisole (BHA)
- Butylated Hydroxytoluene (BHT)
- Carbon Black
- Chlorinated paraffins
- Chlorofluorocarbons (CFCs)
- Conflict Minerals, Columbite-Tantalite (Coltan), Cassiterite, Gold, Wolframite, Tantalum, Tin, and Tungsten

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- Cyanides
- DecaBDE
- Diazine
- Dimethylfumarate (DMF)
- Dioxins and furans
- Engineered nanomaterials
- Epoxyderivates (BADGE, BFDGE or NOGE)
- Epoxydised soya and linseed oil
- Ethyl benzene
- Fenocarb
- Formaldehyde
- Gamma-Butyrolactone (GBL)
- Genetic modified organisms (GMO)
- Glycerol tricaprylate
- Glycolethers
- Isocyanate
- Latex
- Melamine
- Nickel (Ni)
- Nonylphenol, Nonylphenol ethoxylates, 4-Nonylphenol (4NP), Tris(Nonylphenyl)Phosphite (TNPP)
- Ortho-phenylphenol
- Ozone depleting substances according to the Montreal protocol
- Para-di-chlorobenzene
- Polybrominated byphenys (PBB) or polybrminated diphenylethers (PBDE)
- Polybutylene terephthalate (PBT)
- Polychlorinated biphenyls (PCB)
- Pentachlorophenols (PCP/PCN)
- Perfluorochemicals (PFC)
- Per- and PolyFluorinated Substances (PFAS)
- Perfluorooctane sulfonate (PFOS)
- Perfluorooctanoic acid (PFOA)
- Pesticides
- Pigments containing diarylide
- Polycyclic aromatic hydrocarbons (PAH)
- Radioactive substances
- Recycled materials
- Refined or unrefined oils and lubricants
- Selenium (Se)
- Semicarbazide
- Silicone
- Silver (Ag)
- Tetradecane
- Vinyl Chloride Monomer (VCM) and Polyvinyl Chloride (PVC)
- All the materials listed in Resolution AP(89)1 on the use of colorants in plastic
- Regulation 1169/2011, Annex II (13 December 2014), repeals Directives 87/250/EEC, 90/496/EEC, 1999/10/EC, 2000/13/EC, 2002/67/EC, 2003/89/EC, and 2008/5/EC and Regulation (EC) No 608/2004 (on

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allergens)
- Regulation 1223/2009, Annex III (30 November 2009), repeals Directives1976/768/EC, Annex III (on cosmetics)
- Persistent Organic Pollutants (POP) according to the Stockholm Convention or EU regulation (EC) No. 850/2004 (amending Directive 79/117EEC), recast by EU Regulation (EU) No. 2019/1021, including amendments up to and including Commission Delegated Regulation (EU) 2020/1204, including Commission Delegated Regulation (EU) 2021/277, including the amendment (EU) 2023/1608.
- Substance listed in annex VI & VII of EU regulation 2006/125/EC

Although the above-mentioned substances as such are not intentionally added, this does not eliminate the presence of negligible traces due to other reasons such as impurities in the components supplied by external parties and used in the production. The product has not been evaluated for the presence of the listed chemical substances by any tests.

## Status with respect to California Proposition 65

According to the recipe in the production, the following substance(s) as such is / are not intentionally used or added:

• Substances (at levels resulting in exceedance of indicated safe harbor levels) mentioned in the list of chemicals known to cause cancer or reproductive toxicity (Safe Drinking Water and Toxic Enforcement Act of 1986) of the California Proposition 65, updated August 11th, 2023.

The trace residuals of phthalates resulting from the catalyst system used in the polymerization process do not exceed indicated safe harbor levels.

## Safety declaration

The SABIC product is not a dangerous preparation according to DIRECTIVE 1999/45/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 31 May 1999, concerning the approximation of the laws, regulations and administrative

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provisions of the Member States relating to the classification, packaging and labeling of dangerous preparations.

According to OSHA Hazard Communications Standard (CFR1910.1200), the SABIC product is not considered as a hazardous chemical.

It is highly recommended to follow safety guidelines and recommendations mentioned in material safety data sheet MSDS during handling, and storage.

## Information with respect to RoHS, ELV, packaging and WEEE

With regard to lead, mercury, cadmium, hexavalent chromium, mercury, polybrominated biphenyls (PBB) and polybrominated diphenyl ethers (PBDE), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP), we hereby declare that the SABIC product complies with:

- EC Council Directive 2011/65/EC (RoHS 2) and its amendment Commission Delegated Directive (EU) 2015/863 of 31 March 2015, 2017/2102/EU of 15 November 2017, 2019/1846/EU of 8 August 2019, (EU) 2020/364 of 01 September 2020, (on the restriction of the use of certain hazardous substances in electrical and electronic equipment)
- EC Council Directive **94/62/EC** (and amendments) on packaging and packaging waste.
- EC Council Directive **2000/53/EC** (and amendments) on the end-of-life of vehicles(ELV).
- Coalition of Northeastern Governors (CONEG) developed “Model Toxics in Packaging Legislation”

The material is not subject to the selective waste requirement as described in the EC Council Directive 2012/19/EC on waste electrical and electronic equipment (WEEE) - Annex II.

## Toy declaration

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The SABIC product meets the specific migration limit according to:

- The requirements of Category III of European Standard EN 71-3:2013 by "Safety of Toys" Directive EU 2009/48/EC and its amendment(s)

However, this declaration does not cover any components, additives, pigments, etc., subsequently incorporated by a converter.

These declarations apply to the material as it leaves its production facilities. It does not cover any substance(s) or preparation(s) subsequently added and/or inexpert material processing or article fabrication further down in the supply chain.

Please note carefully that Regulations develop continuously and that SABIC declarations may be adapted accordingly. This declaration replaces all previous versions relating to this subject and product, and will be valid for a period of 1 (one) year, after which it will automatically expire.

If you have any further questions, or require any additional information on the above, please use the *"Contact Us"* form on the SABIC website. Select *"Regulatory"* as option under *"What is the nature of your inquiry"*. The form is available via https://www.sabic.com/en/contact.

***Corporate Product Stewardship***

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