



Version: May 1, 2023

REGULATORY DATA SHEET (RDS)
(For the SABIC Petrochemicals Business Unit)

Dear Most Valued Customer

Thank you for using SABIC products.

SABIC has manufacturing facilities in about 60 locations across 35 countries in the world.
We manufacture and/or sell,

Glycols

SABIC® Diethylene Glycol (DEG)	CAS No. 111-46-6
SABIC® Monoethylene Glycol (MEG)	CAS No. 107-21-1
SABIC® Triethylene Glycol (TEG)	CAS No. 112-27-6

This Regulatory Data Sheet (RDS) is specific to SABIC Glycols, in the following also referred to as Products. It covers the following content in this order:

- Global Chemical Inventory Compliance
- RoHS / ELV
- Packaging Directive
- Phthalate Directive
- REACH Declaration
- REACH-SVHC
- Conflict Minerals
- TSE / BSE / GMO
- Ethylene Oxide and 1,4- Dioxane
- Composition Statement
- POPs
- Ozone Depleting Substances (Class I and II)
- Zero Discharge of Hazardous Chemicals (ZDHC)
- Nanomaterials / radioactive materials
- Certain restricted substances

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Status of SABIC Glycols with respect to Global Chemical Inventory Compliance

DEG

Country	Inventory	Status
Australia	AIIC	All components are listed or exempted
Canada	DSL	All components are listed or exempted
China	IECSC	All components are listed or exempted
Japan	ENCS	All components are listed or exempted
Japan	IHSL	All components are listed or exempted
Korea	KECI	All components are listed or exempted
New Zealand	NZIoC	All components are listed or exempted
Philippines	PICCS	All components are listed or exempted
Malaysia	EHS Register	All components are listed or exempted
Europe	EU Inventory	All components are listed or exempted
Taiwan	TCSI	All components are listed or exempted
Turkey	Turk REACH KKDIK	All components are listed or exempted
United States of America (USA)	TSCA 8b	All components are listed or exempted

MEG

Country	Inventory	Status
Australia	AIIC	All components are listed or exempted
Canada	DSL	All components are listed or exempted
China	IECSC	All components are listed or exempted
Japan	ENCS	All components are listed or exempted
Japan	IHSL	All components are listed or exempted
Korea	KECI	All components are listed or exempted
New Zealand	NZIoC	All components are listed or exempted
Philippines	PICCS	All components are listed or exempted
Malaysia	EHS Register	All components are listed or exempted
Europe	EU Inventory	All components are listed or exempted
Taiwan	TCSI	All components are listed or exempted
Turkey	Turk REACH KKDIK	All components are listed or exempted
United States of America (USA)	TSCA 8b	All components are listed or exempted

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TEG

Country	Inventory	Status
Australia	AIIC	All components are listed or exempted
Canada	DSL	All components are listed or exempted
China	IECSC	All components are listed or exempted
Japan	ENCS	All components are listed or exempted
Japan	IHSL	All components are listed or exempted
Korea	KECI	All components are listed or exempted
New Zealand	NZIoC	All components are listed or exempted
Philippines	PICCS	All components are listed or exempted
Malaysia	EHS Register	All components are listed or exempted
Europe	EU Inventory	All components are listed or exempted
Taiwan	TCSI	All components are listed or exempted
Turkey	Turk REACH KKDIK	All components are listed or exempted
United States of America (USA)	TSCA 8b	All components are listed or exempted

Status of SABIC Glycols with respect to RoHS / ELV

Products do not contain restricted substances mentioned below as intentionally added components or as expected process impurities [above the threshold limit of 0.1% w/w (each) except Cadmium, which has a threshold limit of 0.01% w/w], which refers to Directive 2011/65/EU, 2015/863/EU, 2017/2102/EU and amendments for Restrictions of Hazardous Substances (RoHS), and Directive 2000/53/EC, 2016/774/EC and their amendments for End of Life Vehicles (ELV).

- Lead and its compounds
- Mercury and its compounds
- Hexavalent Chromium compounds
- Cadmium and its compounds
- Polybrominated biphenyls (PBBs)
- Polybrominated diphenyl ethers (PBDEs)
- Bis (2-ethylhexyl) phthalate (DEHP)
- Dibutyl phthalate (DBP)
- Diisobutyl phthalate (DIBP)

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Status of SABIC Glycols with respect to EU Packaging Directive

Products' packaging does not contain restricted substance mentioned below as intentionally added components [above 0.01% w/w (sum of concentration levels, if applicable)], which refers to EU Packaging Directive 94/62/EC as amended by 2004/2/EC:

- Lead and its compounds
- Mercury and its compounds
- Hexavalent Chromium compounds
- Cadmium and its compounds

Status of SABIC Glycols with respect to Phthalates

Products do not contain restricted substances mentioned below as intentionally added components or as expected process impurities [above 0.1% w/w (each) threshold limits], which refers to Phthalates regulations (Ref: EU Directive 2005/84/EC, US EPA Phthalates Action Plan 2012).

- Butyl benzyl phthalates (BPP)
- Di-n-butyl phthalate (DBP)
- Di(2-ethylhexyl) phthalate DEHP)
- Di-isononyl phthalate (DINP)
- Di-isodecyl phthalate (DIDP)
- Di-n-octyl phthalate (DNOP)
- Diisobutyl phthalate (DIBP)

Status of SABIC Glycols with respect to EU REACH

PLEASE NOTE CAREFULLY THAT THIS DECLARATION ONLY APPLIES TO CUSTOMERS THAT HAVE PURCHASED A SABIC PRODUCT DIRECTLY FROM ONE OF THE SUBSIDIARIES OR AFFILIATES OF SAUDI BASIC INDUSTRIES CORPORATION (SABIC) WITH SEAT IN THE EUROPEAN UNION (EU).

SABIC (NOR ITS AFFILIATES) DOES NOT ASSUME ANY RESPONSIBILITY OR LIABILITY FOR ANY OBLIGATION UNDER EU REACH FOR SABIC PRODUCTS BEING SHIPPED INTO THE EU BY THIRD PARTIES AS IMPORTER OF RECORD. CUSTOMERS ARE OBLIGED TO COMPLY WITH ANY EU REACH OBLIGATION DIRECTLY THEMSELVES. SABIC WILL NOT ACT AS OR APPOINT AN ONLY REPRESENTATIVE UNDER EU REACH.

According to the requirements of EU Regulation (EC) 1907/2006 of 18 December 2006, concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) as amended from time to time (hereinafter referred to as EU REACH regulation), any manufacturer or importer of a substance in a volume exceeding 1000 kg per year has to register the substance.

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SABIC appointed its affiliate SABIC Petrochemicals B.V., based in the Netherlands, to fulfil its tasks and responsibilities for complying with the legal requirements of the EU REACH regulation. SABIC Petrochemicals B.V., representing SABIC, has successfully registered the Products and their formulations (typical composition) and will continue to ensure SABIC's regulatory compliance with the EU REACH regulation.

Please find below the EU REACH registration details of SABIC® Diethylene Glycol.

Trade name:	SABIC® Diethylene Glycol
Registration name:	2,2'-oxydiethanol
CAS number:	111-46-6
Registration no.:	01-2119457857-21-0021
Legal entity:	SABIC Petrochemicals BV

Please find below the EU REACH registration details of SABIC® Monoethylene Glycol

Trade name:	SABIC® Monoethylene Glycol
Registration name:	ethane-1,2-diol
CAS number:	107-21-1
Registration no.:	01-2119456816-28-0024
Legal entity:	SABIC Petrochemicals BV

Please find below the EU REACH registration details of SABIC® Triethylene Glycol

Trade name:	SABIC® Triethylene Glycol
Registration name:	2,2'-(ethylenedioxy)diethanol
CAS number:	112-27-6
Registration no.:	01-2119438366-35-0004
Legal entity:	SABIC Petrochemicals BV

You have been provided with these registration details by SABIC for information purpose only. Downstream users in the EU, purchasing this substance from one of the subsidiaries or affiliates of SABIC with seat in the European Union (EU), may use this SABIC EU REACH registration number in their communication with their downstream users or inspection bodies.

It has to be noted that the EU REACH registration of the substance(s) subject to registration in the Products is restricted to the products as manufactured by SABIC in the EU or imported by SABIC Petrochemicals B.V. and cannot be used by or relied upon by any third party. Please be aware that when importing chemical substances into the European Union, or when manufacturing or using such chemicals substances in the European Union you have to comply with the provisions of the REACH regulation and therefore we recommend that you obtain expert advice on the implication of such regulation for your company.

This letter does not constitute a warranty nor an implied warranty that the related substance is fit for its intended purposes, nor that your company complies with the provisions of the REACH legislation (Regulation (EC) 1907/2006 of December 18, 2006) and amendments.

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Please note carefully that Regulations develop continuously and that SABIC declarations may be adapted accordingly.

Status of SABIC Glycols with respect to REACH-SVHC

Products do not contain restricted substances mentioned below as intentionally added components [above 0.1% w/w (each) threshold limit, if applicable], which refers to Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) Substances of Very High Concern (SVHC) on EU Regulation (EC) 1907/2006, as defined at:

<https://echa.europa.eu/candidate-list-table>.

(Number of substances on the Candidate List: 233 as of January 17, 2023).

Status of SABIC Glycols with respect to Conflict Minerals (Dodd-Frank Wall Street Reform and Consumer Protection Act)

Products do not contain conflict minerals as per Section 1502 of the Dodd-Frank Wall Street Reform and Consumer Protection Act;

- Columbite-Tantalite – refined into Tantalum (Ta)
- Cassiterite – refined into Tin (Sn)
- Wolframite – refined into Tungsten (W)
- Gold (Au)

Status of SABIC Glycols with respect to TSE / BSE / GMO

These Products are mainly of Petrochemical Origin. According to the recipe in the production of the Products, Genetically Modified Organisms (GMO) are not intentionally used or added.

Based on the absence of animal substances or substances of animal origin in the substances used to manufacture the Products, to the best of our knowledge the risk of transmission of Bovine / Animal Spongiform Encephalopathy (BSE) and other Transmissible Spongiform Encephalopathies (TSE) is not relevant.

Although the above-mentioned substances as such is / are not intentionally added to these Products, and the absence has not been checked by tests, this does not exclude the presence of negligibly slight traces due to, amongst others, impurities in the components supplied by external parties and used in the production of such components

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Status of SABIC Glycols with respect to Ethylene Oxide and 1,4 Dioxane

In the production of the Products, the following substances as such are not intentionally used or added:

- Ethylene oxide
- 1,4 Dioxane

Although the above-mentioned substances as such is / are not intentionally added to these Products, and the absence has not been checked by tests, this does not exclude the presence of negligibly slight traces due to, amongst others, impurities in the components supplied by external parties and used in the production of such components.

Status of SABIC Glycols with respect to Composition Statement

For information on the components of the Products and their concentration, please refer to the corresponding Safety Data Sheet (SDS). Any hazardous constituents above regulatory disclosure cut-off limits determined according to their regional and/or specific GHS classification(s) will appear in the ingredients section of the SDS. In addition, consult the Hazardous Decomposition Products section for further information.

Status of SABIC Glycols with respect to POP

Products do not contain restricted substances mentioned below as intentionally added components or as expected process impurities [above corresponding threshold limits mentioned below, if applicable], which refers to those substances listed on Annex A, B and C of the Stockholm Convention on Persistent Organic Pollutants (POPs) and Annex I, II and III to REGULATION (EU) 2019/1021 and its amendments.

- DDT (1,1,1-trichloro-2,2-bis(4-chlorophenyl)ethane)
- Chlordane
- Dieldrin
- Endrin
- Heptachlor
- Hexachlorobutadiene
- Technical endosulfan, and its related isomers
- Hexachlorobenzene (HCB)
- Chlordecone
- Polychlorinated biphenyls (PCB)
- Perfluorooctane sulfonic acid (PFOS)
- Aldrin
- Hexachlorocyclohexanes, including lindane
- Pentachlorobenzene (PECB)
- Polychlorinated naphthalenes (1 or more chlorine atoms)
- Mirex (Perchlordecone); Dodecachlorooctahydro-1,3,4-metheno-1H-cyclobuta(cd)pentalene

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- Polybromodiphenyl ethers (Br=4-7) (PBDEs)
- Toxaphene
- Hexabromobiphenyl
- Polychlorinated dibenzofurans (PCDF)
- Polychlorinated dibenzo-p-dioxins (PCDD)
- Hexabromocyclododecane (HBCDD)
- Short-chain chlorinated paraffins-C10-13 (SCCP)
- Medium-chain chlorinated paraffins C14-C17 (MCCP)
- Decabromodiphenyl ether (decaBDE)
- Pentachlorophenol
- Pentachloroanisole
- Sodium pentachlorophenate
- Pentachlorophenyl laurate
- Sodium pentachlorophenate monohydrate
- Dicofol

Status of SABIC Glycols with respect to Ozone Depleting Substances (Class I and II)

Products do not contain ozone-depleting substances (ODS) as intentionally added components or as expected process impurities. This adheres to both Class I ODS such as Chlorofluorocarbons (CFC) and Class II ODS hydrochlorofluorocarbons (HCFCs) listed under the Montreal Protocol. Although the absence has not been checked by tests, this does not exclude the presence of negligibly slight traces due to, amongst others, impurities in the components supplied by external parties and used in the production of such components.

Status of SABIC Glycols with respect to Zero Discharge of Hazardous Chemicals (ZDHC)

Products do not contain restricted substances as mentioned in ZDHC Manufacturing Restricted Substances List (ZDHC MRSL) version 2, as intentionally added components or as expected process impurities. The chemical substances listed on ZDHC are banned from intentional use in facilities processing textile materials, leather, rubber, foam, adhesives and trim parts in textiles, apparel, and footwear.

Status of SABIC Glycols with respect to nanomaterials / radioactive materials

Products do not contain nanomaterials and/or radioactive materials as intentionally added components or as expected process impurities. Although the absence has not been checked by tests, this does not exclude the presence of negligibly slight traces due to, amongst others, impurities in the components supplied by external parties and used in the production of such components.

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Status of SABIC Glycols with respect to certain restricted substances

Products do not contain restricted substances mentioned below as intentionally added components or as expected process impurities.

- Dimethyl fumarate (DMF)
- Biocides
- Polychlorinated terphenyls (PCTs)
- Tri(1,3-dichloro-2-propyl)phosphate (TDCPP)
- Tris(2-chloroethyl)phosphate (TCEP)
- Tris(1-chloro-2-propyl)phosphate (TCPP)
- 1,1,1-Trichloroethane
- Trichloroethylene
- 4-Aminodiphenyl
- 4-Nitrodiphenyl
- Asbestos
- Azo colourants, releasing certain carcinogenic aromatic amines
- Benzene
- Formaldehyde
- Picric acid
- Short-chain chlorinated paraffins C10-C13 (SCCP)
- Medium-chain chlorinated paraffins C14-C17 (MCCP)
- Dibutyltin compounds, Dioctyltin compounds
- Tributyl tin and triphenyl tin compounds
- Halon group including dibromotetrafluoroethane
- Red Phosphorus
- Beryllium oxide
- Bis(2-ethylhexyl) phthalate (DEHP), Dibutyl phthalate (DBP), Benzyl butyl phthalate (BBP), Diisobutyl phthalate (DIBP)
- 2,4,6-tris(tert-butyl)phenol (2,4,6-TTBP)
- Pentachlorothiophenol (PCTP)
- 1,4:7,10-Dimethanodibenzo[a,e]cyclooctene, 1,2,3,4,7,8,9,10,13,13,14,14-dodecachloro-1,4,4a,5,6,6a,7,10,10a,11,12,12a-dodecahydro- (DP)
- 1,2-Bis(pentabromophenyl) ethane (DBDPE)
- Cobalt (Co) or mica sourced from conflict-affected and high-risk areas in accordance with the OECD Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas.

We are disclosing above information, to the best of our knowledge, based upon data from our raw material suppliers or manufacturers. Please note that analysis of the raw materials and/or Products for presence of the above-mentioned substances on a routine basis neither is a part of our quality control plan, nor is a part of the SABIC Product specifications, and hence it shall not be construed as any warranty, expressed or implied.

We recommend that users take appropriate precaution during storage, transportation and use of SABIC Glycols to avoid contamination and deterioration. Please refer to their corresponding Safety Data Sheet (SDS) before use.

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This declaration applies to the Products as they leave their production facilities. It does not cover any substance(s) or preparation(s) subsequently added and/or in expert material processing or article fabrication further down in the supply chain.

The information above is current as of the date of this letter. 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(s), and will be valid for a period of 1 (one) year, after which it will automatically expire.

Should you have further questions about SABIC products, please contact your SABIC commercial representative, or customer services or send an e-mail to contact pc.request@sabic.com (Europe and Middle East regions), or mdts.techhelp@sabic.com (Americas regions) or asiaproductinquiries@sabic.com (Asia-Pacific region).

You may also use the “**Contact Us**” form on the SABIC website. After selecting the option “**Products**” and your product, choose “**Regulatory**” as option under “**What is the nature of your inquiry?**”. The form is available via <https://www.sabic.com/en/contact>.

In the name of the manufacturer, for SABIC

A handwritten signature in black ink, appearing to read 'Gregory M. Porta'.

Gregory M. Porta, Ph.D.
Director, Global Product Stewardship & Toxicology

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