

EC – Safety Data Sheet

YETI Dentalprodukte GmbH

In accordance with the REACH Regulation (EC) No. 1907/2006, including the amending Regulation (EU) 2020/878

AQUA – Sep, Isolation

SECTION 1: Identification of the Substance or Mixture and the Company

1.1 Product Identifier

Product Form Mixture
Product Name: AQUA Sep Insulation
Item No. 589-1001, 589-1001M

1.2 Relevant identified uses of the substance or mixture and uses which are discouraged

Intended use: Insulating agent in the dental technology sector

1.3. Details of the supplier providing the safety data sheet

YETI Dentalprodukte GmbH
Industriestraße 3
D-78234 Engen
www.yeti-dental.com
info@yeti-dental.com
Tel. ++49 7733-9410-0 Fax. ++49 7733-9410-22

1.4 Emergency number: Tel. 0 77 33 / 94 10 0 (Mon.–Thu. 8 a.m.–4:30 p.m., Fri. 8 a.m.–2 p.m.)

SECTION 2: Potential Hazards

2.1 Classification of the Substance or Mixture

This preparation is not classified as hazardous within the meaning of the new Preparations Directive 1999/45/EC

2.2 Labeling Elements

The product is not subject to labeling requirements

2.3 Other Hazards

Additional hazard statements for humans and the environment

The mixture does not contain any substances listed in the list pursuant to Article 59(1) of REACH due to endocrine-disrupting properties, or it has been determined in accordance with the criteria of Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 that it does not contain any substances with endocrine-disrupting properties at a concentration of at least 0.1%.

SECTION 3: Composition/Information on Ingredients

3.1 Substances Not applicable

SECTION 4: First Aid Measures

4.1 Description of First Aid Measures

General First Aid Measures

If you feel unwell, call a poison control center or a doctor. Move the affected person out of the danger zone.

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First Aid Measures Following Inhalation

Move the person to fresh air and ensure unobstructed breathing.

First Aid Measures Following Skin Contact

Wash off immediately with soap and plenty of water. Remove all contaminated clothing immediately.

First aid measures after eye contact

Gently rinse with water for several minutes. Remove any contact lenses if possible. Continue rinsing. If eye irritation persists: Seek medical advice/attention.

First aid measures after ingestion

Do not induce vomiting. Rinse mouth with water. Drink plenty of water. Call a doctor immediately.

SECTION 5: Firefighting Measures

5.1 Suitable extinguishing media: Adapt extinguishing measures to the surroundings. Water spray, CO₂,

foam, dry chemical, sand.

Extinguishing media unsuitable for safety reasons: Do not use a full-power water jet to prevent the fire from spreading.

5.2 Special hazards posed by the substance or preparation itself, its combustion products, or gases generated:

In the event of a fire, dense black smoke is produced that contains hazardous decomposition products. Hazardous gases produced during incomplete combustion in the event of a fire may include: Carbon monoxide, carbon dioxide (CO₂), hydrocarbons, smoke.

Fire gases from organic materials are generally classified as respiratory toxins. Special protective equipment for firefighting:

In the event of a fire, wear a self-contained breathing apparatus.

Do not inhale explosion or fire gases.

If you inhale fire gases or decomposition products in the event of an accident, go out into the fresh air.

Additional notes:

Standard measures for preventive and protective fire safety.

Fire residues and contaminated firefighting water must be disposed of in accordance with local regulatory requirements.

Collect contaminated firefighting water separately; it must not enter the sewer system.

SECTION 6: Accidental Release Measures

6.1 Personal Precautions, Protective Equipment, and Emergency Procedures:

Follow standard precautions for handling chemicals.

Avoid contact with the eyes.

Remove all ignition sources. Do not smoke.

Do not inhale vapors or spray mist.

Ensure adequate ventilation.

6.2 Environmental Protection Measures:

Do not allow product to enter wastewater, sewers, soil, or waterways.

6.3 Methods and Materials for Containment and Cleanup

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Cleanup methods for large quantities of spilled material: Contain, scoop up, and place in suitable containers for disposal. If large quantities of spilled material cannot be contained, notify local authorities.

Cleanup methods for small quantities of spilled material: Absorb (e.g., sand, silica gel, acid binders, universal binders, sawdust). Collect mechanically and place in suitable containers for disposal.

Additional Information:

For further information, see Sections 8 and 13.

SECTION 7. Handling and Storage

7.1 Precautions for Safe Handling

Use the material only in areas where open flames, fire, and other ignition sources are kept away. Use only in well-ventilated areas. Do not eat, drink, or smoke while using the material.

Fire and Explosion Safety Information:

The product is flammable but not easily ignited.

Class B fire extinguishers

Additional handling information:

Information on handling practices requiring special precautions:

No special precautions are required.

7.2 Conditions for safe storage, taking into account incompatibilities

Store containers tightly closed in a cool place.

Comply with applicable water and building regulations (WHG, VAWs, State Building Code).

Provide a solvent-resistant and impermeable floor.

Storage compatibility notes:

Stable under specified storage conditions.

Incompatible with oxidizing agents.

Additional information on storage conditions:

Store at temperatures between +10°C and +30°C. Do not store outdoors. Protect from heat and direct sunlight.

Follow the instructions on the label.

Storage class according to VCI: 10

7.3 Specific End Uses

Substitution options and information on less hazardous products:

This product was developed for a specific application and optimized accordingly.

If you have any questions regarding the product or application technology, please contact our field service team as part of our customer support or our technical sales department.

SECTION 8. Exposure Controls and Personal Protective Equipment

Exposure Limits

Additional Information on Limit Values:

Recommended monitoring and surveillance procedures:

BG/BGIA recommendations and the BGIA workbook (Internet: <http://www.hvbg.de/d/pages/index.html>):

BG/BGIA Recommendations for Risk Assessment in Accordance with the Hazardous Substances Ordinance (BGI 790)

Calculation Methods and Modeling in Workplace Analysis (BIA Report 3/2001)

Guidance on Risk Assessment with Recommendations for Protective Measures for Activities Involving Substances Without Occupational Exposure Limits (BGIA Report 7/2005)

BGIA Guidelines for Risk Assessment in Activities Involving Hazardous Substances

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List of Hazardous Substances 2009 (BGIA Report 1/2009)

LASI/ALMA Recommendations (Internet: <http://lasi.osha.de/publications>):

LASI Publication LV45 – Guidelines on the Hazardous Substances Regulation

Limiting and Monitoring Exposure

Limiting and Monitoring Exposure in the Workplace:

Design of appropriate work procedures and technical control measures, as well as the use of appropriate work equipment (model solutions as tested work methods, state-of-the-art work equipment, work equipment to prevent skin contact, work schedule models).

Guidance on the design of technical systems: see Section 7.

When designing work procedures, the model solutions in the corresponding BAuA protection guidelines must be taken into account. Relevant protection guidelines and sets of measures:

Protection Level 1: Nos. 100, 101, 110, 120

Protection Level 2: Nos. 200, 203, 213, 217, 250

Protection Level 3: Nos. 306, 308, 312

Implement collective protective measures at the source of the hazard and organizational measures (local exhaust ventilation, mechanical ventilation, natural ventilation, measures to mitigate hazards in the event of operational disruptions, emergencies, or accidents, first aid measures, behavioral measures: operating instructions, training, and occupational health precautions).

Ensure good ventilation and exhaust at the processing machines. Wherever reasonably possible, this should be achieved through local exhaust ventilation or through good supply and exhaust ventilation.

Implementation of individual and personal protective measures—PPE (personal protective equipment—PPE).

Protective and Hygiene Measures

The minimum protective measures specified in TRGS 500 must be observed.

Do not eat, drink, or smoke while using the product. General standard occupational hygiene measures.

The standard precautions for handling chemicals must be observed.

Respiratory protection

Ensure adequate ventilation, especially in enclosed spaces.

Hand protection

Prolonged or repeated contact with the product may strip the skin of its natural oils. This can lead to non-allergic contact dermatitis and absorption of the product through the skin.

Use only chemical-resistant gloves with a CE mark of Category III in accordance with EN 374. Suitable materials for prolonged, direct contact (Recommended: Protection Index 6, corresponding to > 480 min. permeation time according to EN 374. BGR 195, ZH 1/706)

Butyl rubber / BR-IIR (BUTOJECT® - Item No. 898) – Film thickness: 0.7 mm

Nitrile rubber / NBR (CAMATRIL VELOURS® - Item No. 730) Coating thickness: 0.4 mm

Suitable materials for brief contact or splashes (Recommended: Protection Index 3, corresponding to > 60 min permeation time according to EN 374, BGR 195, ZH 1/706):

Disposable protective gloves made of special nitrile / NBR (Dermatril®P – Item No. 743) – thickness: 0.2 mm

Please contact the respective manufacturer for further details.

The information is based on literature references and data from glove manufacturers, or is derived by analogy from similar materials. Source: CHEMIKALIEN-MANAGER-KCL software for hand protection. It should be noted that, in practice, the daily service life of a chemical-resistant glove may be significantly shorter than the permeation time determined according to EN 374 due to numerous influencing factors (e.g., thermal and mechanical stress, as well as specific workplace conditions). If the layer thickness is approximately 1.5 times greater or less, the respective breakthrough time doubles or is halved. The permeation times specified in accordance with EN 374 are not determined under practical conditions. Therefore, a maximum wear time of no more than 50% of the permeation time is recommended. These times refer to the pure solvent as the skin component.

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To avoid skin problems, limit glove use to what is strictly necessary

Technical and organizational protective measures are preferable. Wear cotton undergloves whenever possible. Change gloves hourly or use special skin protection products for glove wearers, e.g., physioderm® proGlove.

Clean gloves with soap and water before removing them. Dispose of protective gloves if they are damaged or after the recommended wear time has elapsed. Check protective gloves for proper condition before each use.

Preventive skin protection: Develop a skin protection plan. (BGR 197, ZH 1/708)

Use solvent-resistant skin protection products (water-soluble O/W emulsions) before starting work, e.g., sansibal®, sansibon®, dualin®

Wash hands before breaks and at the end of the workday, e.g., ecosan®, topscrub® soft / topscrub® extra / tobscrub® nature

After washing, use moisturizing skin care products, e.g., physioderm® cream, cura soft® / cUrea soft®

Manufacturer:

Peter Greven Physioderm GmbH, Procter & Gamble St. 26, D-53881 Euskirchen
Phone: +49-(0)2251 77617-61, Fax: +49-(0)2251 77617-44, Website: <http://www.physioderm.de>,
Email: info@physioderm.de

Eye protection

Safety glasses with side protection (EN 166, BGR 192, ZH 1/703)

Body protection

Use standard work clothing

Limiting and Monitoring Environmental Exposure

Do not allow to enter the environment. For further information, see Section 6.

SECTION 9. Physical and Chemical Properties

General Information:

Physical state: liquid

Color: colorless

Odor: characteristic

Important Information on Health, Safety, and Environmental Protection

pH value

Not applicable

Changes in physical state

Boiling point: >250°C Reference
Flash point: >160°C EN ISO 2719

Explosion hazards:

Not applicable:

Lower explosive limit: -----

Upper explosion limit: -----

Vapor pressure:

(at 20°C) < 0.1 hPa Reference

Density (at 20°C): 0.95 g/cm³ DIN 51757

Water solubility (at 20°C): <0.1 g/L Reference

Solubility in other solvents: Miscible with most organic solvents

Partition coefficient: Not applicable

Kinematic viscosity (at 23°C): > 7 mm²/s 3 EN ISO 2431

Run-off time (at 23°C): > 30 s 3 EN ISO 2431

Solvent separation test: Not applicable

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Other information

Ignition temperature: >250°C Reference

SECTION 10. Stability and Reactivity

10.1 Reactivity Conditions to Avoid:

None when handled as intended

10.2 Chemical Stability

None when handled as intended

10.3 Incompatible Materials

None when handled as intended

10.4 Hazardous decomposition products:

No hazardous decomposition products known

SECTION 11. Toxicological Information

Toxicological Tests

Acute toxicity:

No data available. This preparation has not been tested.

The classification was determined using the conventional method (calculation procedure of the Preparations Directive 1999/45/EC).

Other Information on Testing:

No data is available for the product itself. The description of possible harmful effects is based on practical experience and/or the toxicological properties of individual components.

Acute toxicity,

skin irritation, mucous membrane irritation, mutagenic potential, and skin sensitization of the preparation were assessed by the manufacturer based on the available data for the main components. There are some data gaps regarding the individual main components. However, based on the manufacturer's experience, no hazards beyond those indicated on the label are to be expected.

Practical experience

Observations Relevant to Classification

Acute toxicity:

The following statements are derived from the properties of the individual components.

LD50 (oral, rat) = > 2000 mg/kg

LD50/dermal/rat = > 2000 mg/kg

LD50/inhalation/4 h/rat = > 20 mg/l

Irritation/corrosion:

On the skin: May cause skin irritation in sensitive individuals.

To the eyes: Eye contact may cause irritation.

Sensitizing effects:

After inhalation: none known

After skin contact: None known

Subacute to chronic toxicity: None known

Carcinogenic, mutagenic, and reproductive toxicity: None known

When used as intended, no adverse health effects are known or expected.

Other Information

Prolonged or repeated contact with the product may strip the skin of its natural oils. This can lead to non-allergic contact dermatitis and absorption of the product through the skin.

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Primary irritant effect:

On the skin: Corrosive

To the eyes: Corrosive

To the respiratory system: No data available

Sensitization: No data available

SECTION 12. Environmental Information / Ecological Information

Ecotoxicity

No ecotoxicological data are available. This preparation has not been tested.

The classification was performed using the conventional method (calculation procedure of the new Preparations Directive 1999/45/EC).

Aquatic Toxicity (fish toxicity, algal toxicity, daphnia toxicity):

The following statements are derived from the properties of the individual components.

LC50/96 h/guppy = > 100 mg/l

EC50/72 h/algae = > 100 ml/l

EC50/48 h/Daphnia > 100 mg/l

Terrestrial toxicity (bird toxicity, beneficial insect toxicity, earthworm toxicity):

No data available.

Plant toxicity: No data available.

Behavior in wastewater treatment plants: No data available.

Mobility

Surface tension: No data available.

Soil-water transport (adsorption, desorption): The product floats on water and does not dissolve.

Water-to-air transport (volatility rate, Henry's constant): The product evaporates slowly.

Soil-to-air transport (volatility rate): The product evaporates slowly.

Persistence and Degradability

Abiotic degradation (hydrolysis, photolysis): No data available

Physicochemical elimination (oxidation, hydrolysis): No data available

Photochemical elimination (photooxidation): No data available

Biological degradation: No data available

Bioaccumulation potential

Partition coefficient n-octanol/water (log pO/W): Not applicable (preparation)

Bioconcentration factor (BCF): Not applicable (preparation)

Other Adverse Effects

Ozone Depletion Potential (ODP): No data available

Photochemical ozone creation potential (OBP): No data available

Global Warming Potential (GWP): No data available

The product contains no organic halogens (AOX).

Additional Information

Result of the PBT assessment: No data available

SECTION 13. Disposal Considerations

Recommendation

Dispose of in accordance with regulatory requirements. Do not allow to enter surface water or the sewer system. Do not pour waste down the drain. Must not be disposed of or stored with household waste. Package or seal product waste and uncleaned empty containers, label them, and route them to a suitable disposal method in compliance with local and regulatory requirements.

The assignment of waste codes in accordance with the EC Waste Catalogue (EWC) must be carried out on an industry- and process-specific basis in accordance with the AVV (2000/532/EC). The waste generator is responsible for the correct classification of its waste. For small quantities (< 20 kg/L),

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contact the nearest interim storage facility for hazardous waste or visit a mobile hazardous waste collection site. Before discharging waste into the public sewer system (e.g., residues of washing and rinsing liquids), the relevant regulations at the state and municipal levels must be observed (WHG, AbwAG, AbwV, municipal wastewater ordinance, discharge permit, etc.). If you have further questions, please contact your waste management or environmental officer or the responsible local authority.

Non-binding list of suggested waste codes and waste labels in accordance with the AVV (2000/532/EC):

Waste code Product

070215 WASTE FROM ORGANIC-CHEMICAL PROCESSES; waste from the chemical processing of plastics, synthetic rubber, and synthetic fibers; waste from additives except those covered by 07 02 14.

Waste code: Product residues

070215 WASTE FROM ORGANIC CHEMICAL PROCESSES; waste from the manufacturing, processing, and conversion of plastics, synthetic rubber, and man-made fibers; waste from additives except those covered by 07 02 14.

Waste code: uncleaned packaging

150106 PACKAGING WASTE, ABSORBENT MATERIALS, WIPING CLOTHS, FILTER MATERIALS, AND PROTECTIVE CLOTHING (n.e.s.); packaging (including separately collected municipal packaging waste); mixed packaging

Disposal of uncleaned packaging

Contaminated packaging must be completely emptied (free of drips, free of spillage, scraped clean). packaging that cannot be cleaned must be disposed of in the same manner as the product. Cleaned packaging

materials to local recycling programs.

Recommended cleaning agents: Clean with detergents. Avoid solvents. Dispose of wash water as wastewater. Do not contaminate water bodies.

SECTION 14. Transport Information

Land Transport ADR/RID

Other relevant information regarding land transport:

Not classified as a hazardous material under transport regulations.

Marine Transport

Other relevant information regarding maritime transport:

Not classified as a hazardous material under transport regulations.

Air transport

Other relevant information regarding air transport:

Not classified as a hazardous material under transport regulations.

SECTION 15. Regulatory Information

Labeling

Labeling Note:

The product is not subject to labeling requirements under EC directives or applicable national laws. Preparations Directive 1999/45/EC.

EU Regulations

Information on the VOC Directive: Volatile organic compound (VOC) content = 0% w/w.
VOC value (25°C) = 0 g/L.

Additional Notes:

Restrictions on the placing on the market and use of certain substances (Regulation (EC) No. 552/2009): Not applicable

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Information on Directive 2004/42/EC – implemented by the ChemVOCFarbV: Not applicable
EC Chemical Inventories: All ingredients are listed in EINECS/ELINCS or exempt from listing (polymers, no-longer-polymer/NLP – 92/32/EEC). The monomers of the polymers are listed.
A chemical safety assessment for the substance (or for a substance in this preparation) has not been conducted.

National regulations

Major Accident Ordinance: Annex I: Not subject to the regulation

Catalog No. per Major Accidents Ordinance: ---

Classification according to VbF: Not subject to the Flammable Liquids Regulation.

Technical Guidelines for Air I: 5.2.5. I: Organic substances at $m \geq 0.10$ kg/h: Concentration 20 mg/m³
Proportion: ---

Technical Guidelines for Air II: 5.2.5. II: Organic Compounds at $m \geq 0.5$ kg/h: Concentration 0.10 g/m³
Proportion: ---

Technical Guidelines for Air III: 5.2.5. Organic Compounds, Specified as Total Carbon
for $m \geq 0.50$ kg/h: Concentration 50 mg/m³

Proportion: < 85%

Water Hazard Class: 1 – low water hazard

Status: Mixing rule in accordance with VwVwS Appendix 4, No. 3

Additional Information

International chemical inventories (registration status for substances): no data available.

European product inventories (registration status for preparations):

This product has not been registered.

Federal Office of Public Health – FOPH / Chemicals Registration Office / Information System for Hazardous and Environmentally Relevant Substances – IGS:

This product has not been registered.

BG-Chemie M-Series Data Sheets (Hazardous Substances):

M 053 – General Occupational Safety Measures for Handling Hazardous Substances (BGI 660, ZH 1/471)

Relevant occupational safety and health regulations and rules issued by the employers' liability insurance associations (BGVR):

Protective Measures Concept for Spray Painting Operations – Paint Aerosols (BGR 231)

Electrostatic Coating (BGI 764, ZH 1/160)

Occupational health screening examinations: It is recommended to assess the necessity of such examinations as part of the risk assessment using the selection criteria outlined in the following occupational health and safety principles. This information is provided solely as general guidance for typical applications and does not directly refer to the product or its ingredients; it is intended to serve as a reference:

G 24 – Skin Diseases (BGI 504-24)

Hazardous Substances Ordinance (GefStoffV, Annex IV – Prohibitions on Manufacture and Use): Not relevant

Chemical Prohibition Ordinance (ChemVerbotsV): Not relevant

Relevant Technical Rules for Hazardous Substances (TRGS):

TRGS 400 – Risk Assessment for Activities Involving Hazardous Substances (§ 7 GefStoffV) and TRGS 401

– Hazards from Skin Contact – Identification, Assessment, Measures

TRGS 500 – Protective Measures (Sections 8–11 GefStoffV)

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TRGS 507 – Surface Treatment in Rooms and Containers

TRGS 555 – Operating Instructions and Employee Information (Section 14 of the GefStoffV)

Other regulations, restrictions, and prohibitions:

FDA / BfR Status: In accordance with existing regulations, the product must not be used in applications involving direct contact with food.

H1 / NSF Listing of Food-Grade Substances: Not applicable

16. Other Information

Additional Information

Training instructions:

Annual training and instruction of employees based on the operating instructions in accordance with Article 8 of Directive 98/24/EC and the German Regulation on Hazardous Substances (GefStoffV).

Recommended restrictions on use:

This product is intended solely for industrial and commercial use—not for the general public.

Application instructions can be found in a separate product information sheet.

Sources of the most important data used to prepare this data sheet:

The classification complies with the current EC lists but is supplemented by information from technical literature and company data. Other publicly available sources:

Regulation (EC) No. 1907/2006 (REACH), as amended

Regulation (EC) No. 1272/2008 (GHS/CLP), as amended

Substances Directive 67/548/EEC, as amended – as amended by Directive 2006/121/EC

Preparation Directive 1999/45/EC, as amended – amended by Directive 2006/8/EC

European Agency for Safety and Health at Work – national occupational exposure limits of European Member States (http://osha.europa.eu/good_practice/topics/dangerous_substances/oel/members.stm)

European Chemical Substances Information System – ESIS (<http://ecb.jrc.ec.europa.eu/esis>)

MERCK Chemical Databases – MERCK Chemicals (<http://www.merck-chemicals.com>)

GESTIS Substance Database of the HVBG (<http://www.dguv.de/bgia/de/gestis/stoffdb/index.jsp>)

Further information and practical guidance on the Internet (written and electronic sources):

European Chemicals Agency (ECHA) (<http://ec.europa.eu/echa>)

Access to EU Law – EUR-Lex (<http://eur-lex.europa.eu>)

Federal Institute for Occupational Safety and Health (BAuA) (<http://www.baua.de>)

Federal Environment Agency – UBA (<http://www.umeltbundesamt.de>)

Federation of German Industries – BDI Helpdesk – BDI Guidance on REACH (<http://reach.bdi.info>)

German Chemical Industry Association – VCI (<http://www.vci.de>)

HVBG's BGVR Database (<http://www.arbeitssicherheit.de>)

Industry Regulations for Hazardous Substances – Universum – Publisher (<http://www.branchenregelungen.de>)

Hazardous Substances Portal for SMEs (<http://www.gefahrstoffe-im-griff.de>)

The information provided is based on our current state of knowledge; however, it does not constitute a guarantee of product properties and does not establish a contractual relationship. It is intended to provide you with guidance on the safe handling of the product described in this safety data sheet during storage, processing, transport, and disposal. The recipient of our products is responsible for complying with applicable laws and regulations. All information is provided as a guide and is not intended for use in establishing specifications.

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Legend/Acronyms

ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
BImSchV	Regulation for the Implementation of the Federal Immission Control Act
CAS	Chemical Abstracts Service
DIN	Standard of the German Institute for Standardization
EC	Effective concentration
EC/EN	European Community / European Standard
IATA-DGR	International Air Transport Association Dangerous Goods Regulations
IBC Code	International Code for the Construction and Equipment of Ships for the Carry Dangerous Chemicals in Bulk
ICAO-TI	International Civil Aviation Organization—Technical Instructions
IMDG Code	International Maritime Code for Dangerous Goods
ISO	Standard of the International Organization for Standardization
IUCLID	International Uniform Chemical Information Database
LC/LD	Lethal Concentration / Lethal Doses
Log Kow	Partition coefficient between octanol and water
MARPOL	Marine Pollution Convention—Prevention of Marine Pollution by Ships
OECD	Organization for Economic Cooperation and Development
PBT	Persistent, bioaccumulative, toxic
RID	Regulations for the International Carriage of Dangerous Goods by Rail
TRGS	Technical Rules for Hazardous Substances
VOC	Volatile Organic Compounds
vPvB	Very Persistent and Very Bioaccumulative
VwVwS	Administrative Regulation on Water-Polluting Substances
WGK	Water Hazard Class

