

schweizerischer verband des dentalhandels associations suisse du commerce dentaire

SVDH, Moosstrasse 2, 3073 Gümligen Tel. 031 952 76 75 / Fax 031 952 76 83 http://www.svdh.ch/sdb

safety data sheet

to product

UNIDENT Unisepta Plus Surface Disinfection 5 Liter

1. Identification of the substance / preparation and company

Emergency number:

Tox Info Suisse, Freiestrasse 16, 8032 Zürich; Tox-Info Suisse: 145 (24h-operation); info@toxinfo.ch; In case of emergency: Tel. 145; (abroad: +41 44 251 51 51); information: +41 44 251 66 66

Company name:

absolutely best choice	abc dental ag	Gaswerkstrasse 6, 8952 Schlieren Tel. 044 755 51 00, Fax 044 755 51 01
C R NDOR A HENRY SCHEIN® COMPANY	Condor Dental Research CO Sàrl	Ch. des Cibleries 2, CP 300, 1896 Vouvry Tel. 024 482 61 61, Fax 024 482 61 69
curaden dentaldepot	Curaden AG Dentaldepot	Riedstrasse 12, 8953 Dietikon Tel. 041 319 45 00, Fax 041 319 45 90
dema dent	dema dent AG	Furtbachstrasse 16, 8107 Buchs Tel. 044 838 65 65, Fax 044 838 65 66
Flexdental	Flexdental Services SA	Route de la Corniche 1, 1066 Epalinges Tel. 0848 336 825, Fax 021 907 67 02
	Jordi Röntgentechnik AG	Dammstrasse 70, 4142 Münchenstein Tel. 061 417 93 93, Fax 061 417 93 94
KALADENT	Kaladent AG	Schachenstrasse 2, 9016 St. Gallen Tel. 071 282 80 80, Fax 071 282 80 81
LOMETRAL Die Zahnarztausstatter.	Lometral AG	Binzenholzstrasse 20, 5704 Egliswil Tel. 062 775 05 05, Fax 062 775 33 07
	Novadent AG	Sägereistrasse 17, 8152 Glattbrugg Tel. 044 880 20 20, Fax 044 811 04 40
Smart Dentist Ich kann auch so!	Smart Dentist AG	Verenastrasse 4b, 8832 Wollerau Tel. 044 726 20 20, Fax 044 726 20 25



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Section: 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product name	: UNISEPTA® PLUS
Product code	: 3003000
Use of the Substance/Mixture	Disinfectant
Substance type:	Mixture

For professional users only.

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses	:	Medical devices . Manual process
Recommended restrictions on use	:	Reserved for industrial and professional use.

1.3 Details of the supplier of the safety data sheet

Company	1 5 F	aboratoires ANIOS rue de l'Espoir 9260 Lezennes, France Tel. + 33 (0)3 20 67 67 67 fax. + 33 (0)3 20 67 67 68 ds@anios.com
	P N +	colab Ltd. O Box 11; Winnington Avenue lorthwich, Cheshire, United Kingdom CW8 4DX 44 (0)1606 74488 cs@ecolab.com

1.4 Emergency telephone number

Emergency telephone	+32-(0)3-575-5555 Trans-European
number	

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Section: 2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Flammable liquids, Category 2	H225
Eye irritation, Category 2	H319

2.2 Label elements

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Labelling (REGULATION (E Hazard pictograms	EC) No 1272/2008)	!>
Signal Word	Danger	
Hazard Statements	: H225 H319	Highly flammable liquid and vapour. Causes serious eye irritation.
Precautionary Statements	: Prevention: P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	P280e	Wear eye protection/face protection.

2.3 Other hazards

None known.	
Section: 3. COMPOSITION/INFORMATION ON INGREDIENTS	

3.2 Mixtures

Hazardous components

Chemical Name	CAS-No.	Classification	Concentration
	EC-No.	REGULATION (EC) No 1272/2008	: [%]
	REACH No.		
ethanol	64-17-5	Flammable liquids Category 2; H225	>= 50 - <=
	200-578-6	Serious eye damage/eye irritation	100
	01-2119457610-43	Category 2; H319	
		Serious eye damage/eye irritation	
		Category 2A	
		50 - 100 %	
Isopropyl Alcohol	67-63-0	Flammable liquids Category 2; H225	>= 1 - < 2.5
	200-661-7	Eye irritation Category 2; H319	
	01-2119457558-25	Specific target organ toxicity - single	
		exposure Category 3; H336	
Poly(oxy-1,2-ethanediyl),	94667-33-1	Acute toxicity Category 4; H302	>= 0.1 - <
α-[2-	01-2119950327-36	Skin corrosion Sub-category 1B; H314	0.25
(didecylmethylammonio)et		Acute aquatic toxicity Category 1; H400	
hyl]-ω-hydroxy-, propanoate		Chronic aquatic toxicity Category 1; H410	
proparioate		M = 10	
		M(Chronic) = 1	
For the full text of the H-S	Statements mentioned	in this Section, see Section 16.	· · · · · · · · · · · · · · · · · · ·
tion: 4 FIRST AID MEA			

Section: 4. FIRST AID MEASURES

4.1 Description of first aid measures

In case of eye contact

: Rinse immediately with plenty of water, also under the eyelids, for

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	at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention.
In case of skin contact	Rinse with plenty of water.
If swallowed	Rinse mouth. Get medical attention if symptoms occur.
If inhaled	Get medical attention if symptoms occur.
4.2 Most important symptoms an	d effects, both acute and delayed
See Section 11 for more detaile	ed information on health effects and symptoms.
1.3 Indication of immediate medi	cal attention and special treatment needed
Treatment	: Treat symptomatically.
Section: 5. FIREFIGHTING MEAS	URES
5.1 Extinguishing media	
Suitable extinguishing media	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable extinguishing media	: High volume water jet
5.2 Special hazards arising from	the substance or mixture
Specific hazards during firefighting	 Fire Hazard Keep away from heat and sources of ignition. Flash back possible over considerable distance. Beware of vapours accumulating to form explosive concentrations Vapours can accumulate in low areas.
Hazardous combustion products	 Depending on combustion properties, decomposition products may include following materials: Carbon oxides nitrogen oxides (NOx)
.3 Advice for firefighters	
Special protective equipment for firefighters	: Use personal protective equipment.
Further information	: Use water spray to cool unopened containers. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of fire and/or

1

6.1 Personal precautions, protective equipment and emergency procedures

Advice for non-emergency	:	Remove all sources of ignition. Ensure clean-up is conducted by
personnel		trained personnel only. Refer to protective measures listed in
		sections 7 and 8.

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Advice for emergency responders	1000	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials.
6.2 Environmental precautions		
Environmental precautions	:	Do not allow contact with soil, surface or ground water,
6.3 Methods and materials for c	ont	ainment and cleaning up
Methods for cleaning up		Eliminate all ignition sources if safe to do so. Stop leak if safe to do so. Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain

material to ensure runoff does not reach a waterway.

6.4 Reference to other sections

See Section 1 for emergency contact information. For personal protection see section 8. See Section 13 for additional waste treatment information.

Section: 7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Advice on safe handling		Avoid contact with skin and eyes. Use only with adequate ventilation. Handle at room temperature. Keep away from fire, sparks and heated surfaces. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Wash hands thoroughly after handling. Open drum carefully as content may be under pressure. In case of mechanical malfunction, or if in contact with unknown dilution of product, wear full Personal Protective Equipment (PPE).
Hygiene measures		Handle in accordance with good industrial hygiene and safety practice. Remove and wash contaminated clothing before re-use. Wash face, hands and any exposed skin thoroughly after handling.
7.2 Conditions for safe storage,	inc	luding any incompatibilities
Requirements for storage areas and containers	3) 	Keep away from heat and sources of ignition. Keep in a cool, well- ventilated place. Keep away from oxidizing agents. Keep out of reach of children. Keep container tightly closed. Store in suitable labeled containers.

Storage temperature

7.3 Specific end uses

Specific use(s)		Medical devices .	Manual process
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5 °C to 25 °C

Section: 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
ethanol	64-17-5	TWA	1,000 ppm 1,920 mg/m3	UKCOSSTD
Isopropyl Alcohol 67-63	67-63-0	TWA	400 ppm 999 mg/m3	UKCOSSTD
		STEL	500 ppm 1,250 mg/m3	UKCOSSTD

DNEL

Isopropyl Alcohol	: End Use: Workers
	Tal.
	Exposure routes: Dermal
	Potential health effects: Long-term systemic effects
	888 mg/kg
	End Use: Workers
	Exposure routes: Inhalation
	Potential health effects: Long-term systemic effects
	Value: 500 mg/m3
	End Use: Consumers
	Exposure routes: Dermal
	Potential health effects: Long-term systemic effects
	319 mg/kg
	End Use: Consumers
	Exposure routes: Inhalation
	Potential health effects: Long-term systemic effects
	Value: 89 mg/m3
	End Use: Consumers
	Exposure routes: Ingestion
	Potential health effects: Long-term systemic effects
	26 mg/kg

PNEC

PNEC	
Isopropyl Alcohol	Fresh water
	Value: 140.9 mg/l
	Marine water
	Value: 140.9 mg/l
	Intermittent use/release
	Value: 140.9 mg/l
	Fresh water
	Value: 552 mg/kg
	Marine sediment
	Value: 552 mg/kg
	Soil
	Value: 28 mg/kg
	Sewage treatment plant

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1	Value: 2251 mg/l	1
	Oral Value: 160 mg/kg	

8.2 Exposure controls

Appropriate engineering controls			
Engineering measures	:	Effective exhaust ventilation system. Maintain air concentrations below occupational exposure standards.	
Individual protection measu	res	3	
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. Remove and wash contaminated clothing before re-use. Wash face, hands and any exposed skin thoroughly after handling.	
Eye/face protection (EN 166)	:	Safety glasses with side-shields	
Hand protection (EN 374)	:	For prolonged or repeated contact use protective gloves.	
Skin and body protection (EN 14605)	•	No special protective equipment required,	
Respiratory protection (EN 143, 14387)	:	None required if airborne concentrations are maintained below the exposure limit listed in Exposure Limit Information. Use certified respiratory protection equipment meeting EU requirements(89/656/EEC, (EU) 2016/425), or equivalent, when respiratory risks cannot be avoided or sufficiently limited by technical means of collective protection or by measures, methods or procedures of work organization.A-P	
Environmental exposure controls			
a			

General advice Consider the provision of containment around storage vessels.

Section: 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	🔋 liquid
	liquid
Colour	clear, colourless
Odour	: odourized
pН	5.5 - 6.0, 100 %
Flash point	: 22 °C
Odour Threshold	Not applicable and/or not determined for the mixture
Melting point/freezing point	Not applicable and/or not determined for the mixture
Initial boiling point and boiling range	Not applicable and/or not determined for the mixture

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Evaporation rate	Not applicable and/or not determined for the mixture
Flammability (solid, gas)	Not applicable and/or not determined for the mixture
Upper explosion limit	Not applicable and/or not determined for the mixture
Lower explosion limit	Not applicable and/or not determined for the mixture
Vapour pressure	Not applicable and/or not determined for the mixture
Relative vapour density	Not applicable and/or not determined for the mixture
Relative density	0.898 - 0.904
Water solubility	soluble
Solubility in other solvents	Not applicable and/or not determined for the mixture
Partition coefficient: n- octanol/water	Not applicable and/or not determined for the mixture
Auto-ignition temperature	: Not applicable and/or not determined for the mixture
Thermal decomposition	Not applicable and/or not determined for the mixture
Viscosity, kinematic	Not applicable and/or not determined for the mixture
Explosive properties	Not applicable and/or not determined for the mixture
Oxidizing properties	Not applicable and/or not determined for the mixture

9.2 Other information

Not applicable and/or not determined for the mixture

Section: 10. STABILITY AND REACTIVITY

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

10.4 Conditions to avoid

Heat, flames and sparks.

10.5 Incompatible materials

None known.

10.6 Hazardous decomposition products

Depending on combustion properties, decomposition products may include following materials: Carbon oxides nitrogen oxides (NOx)

Section: 11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Information on likely routes of exposure	:	Inhalation, Eye contact, Skin contact
Product		
Acute oral toxicity	:	There is no data available for this product.
Acute inhalation toxicity	:	There is no data available for this product.
Acute dermal toxicity	:	There is no data available for this product.
Skin corrosion/irritation	:	There is no data available for this product.
Serious eye damage/eye irritation	:	There is no data available for this product.
Respiratory or skin sensitization	:	There is no data available for this product.
Carcinogenicity	:	There is no data available for this product.
Reproductive effects	:	There is no data available for this product.
Germ cell mutagenicity	:	There is no data available for this product.
Teratogenicity	:	There is no data available for this product.
STOT - single exposure	:	There is no data available for this product.
STOT - repeated exposure	:	There is no data available for this product.
Aspiration toxicity	:	There is no data available for this product.
Components		
Acute oral toxicity	:	ethanol LD50 rat: 10,470 mg/kg
		Isopropyl Alcohol LD50 rat: 5,840 mg/kg
		Poly(oxy-1,2-ethanediyl), α-[2-(didecylmethylammonio)ethyl]-ω- hydroxy-, propanoate LD50 rat: 1,157 mg/kg
Components		
Acute inhalation toxicity		ethanol 4 h LC50 rat: 117 mg/l Test atmosphere: vapour
		Isopropyl Alcohol 4 h LC50 rat: > 30 mg/l Test atmosphere: vapour
Components		
Acute dermal toxicity		ethanol LD50 rabbit: 15,800 mg/kg
		Isopropyl Alcohol LD50 rabbit: 12,870 mg/kg

Poly(oxy-1,2-ethanediyl), α -[2-(didecylmethylammonio)ethyl]- ω -hydroxy-, propanoate LD50 rabbit: 3,342 mg/kg

Potential Health Effects

Eyes	:	Causes serious eye irritation.
Skin	:	Health injuries are not known or expected under normal use.
Ingestion	:	Health injuries are not known or expected under normal use.
Inhalation	:	Health injuries are not known or expected under normal use.
Chronic Exposure	:	Health injuries are not known or expected under normal use.
Experience with human exposure		
Experience with human exp	อรเ	ire
Experience with human experience with human experience		Ire Redness, Pain, Irritation
	:	
Eye contact	:	Redness, Pain, Irritation

Section: 12. ECOLOGICAL INFORMATION

12.1 Toxicity

Environmental Effects		This product has no known ecotoxicological effects.
Product		
Toxicity to fish	:	no data available
Toxicity to daphnia and other aquatic invertebrates	Ś	no data available
Toxicity to algae	:	no data available
Components		
Toxicity to fish	:	ethanol96 h LC50 Pimephales promelas (fathead minnow): > 100 mg/l
		Isopropyl Alcohol96 h LC50 Pimephales promelas (fathead minnow): 9,640 mg/l
		Poly(oxy-1,2-ethanediyl), α-[2-(didecylmethylammonio)ethyl]-ω- hydroxy-, propanoate96 h LC50 Lepomis macrochirus (Bluegill sunfish): 0.52 mg/l
Components		
Toxicity to daphnia and other		ethanol48 h EC50 Aquatic Invertebrate: 857 mg/l
aquatic invertebrates		Isopropyl Alcohol LC50 Daphnia magna (Water flea): > 10,000 mg/l
		Poly(oxy-1,2-ethanediyl), α-[2-(didecylmethylammonio)ethyl]-ω- hydroxy-, propanoate48 h EC50 Daphnia magna (Water flea):

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	0.07 mg/l
Components	
Toxicity to algae	Poly(oxy-1,2-ethanediyl), α-[2-(didecylmethylammonio)ethyl]-ω- hydroxy-, propanoate72 h EC50 Desmodesmus subspicatus (green algae): 0.15 mg/l
12.2 Persistence and degra	dability
Product	
no data available	
Components	
Biodegradability	: ethanolResult: Readily biodegradable.
	Isopropyl AlcoholResult: Readily biodegradable.
	Poly(oxy-1,2-ethanediyl), α-[2-(didecylmethylammonio)ethyl]-ω- hydroxy-, propanoateResult: Poorly biodegradable
12.3 Bioaccumulative poten	tial
no data available	
12.4 Mobility in soil	
no data available	
12.5 Results of PBT and vPv	vB assessment
Product	
Assessment	This substance/mixture contains no components considered to b either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.
12.6 Other adverse effects	
no data available	
Section: 13. DISPOSAL CON	ISIDERATIONS
	with the European Directives on waste and hazardous waste.Waste by the user, preferably in discussion with the waste disposal authorities.
I3.1 Waste treatment metho	ds
Product	Do not contaminate ponds, waterways or ditches with chemical or used container. Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of

	or incineration. If recycling is not practicable, dispose of contents/container in accordance with local regulations Dispose of wastes in an approved waste disposal facility.
Contaminated packaging	Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do

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	not re-use empty containers. Dispose of in accordance with local, state, and federal regulations.
Guidance for Waste Code selection	Corganic wastes containing dangerous substances. If this product is used in any further processes, the final user must redefine and assign the most appropriate European Waste Catalogue Code. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste identification and disposal methods in compliance with applicable European (EU Directive 2008/98/EC) and local regulations.

Section: 14. TRANSPORT INFORMATION

The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

Land transport (ADR/ADN/RID)	
14.1 UN number	1170
14.2 UN proper shipping	ETHANOL SOLUTION
name	
14.3 Transport hazard	÷ 3
class(es)	
14.4 Packing group	ž II
14.5 Environmental hazards	🗄 No
14.6 Special precautions for	: None
user	
Air transport (IATA)	
14.1 UN number	: 1170
14.2 UN proper shipping	Ethanol solution
name	
14.3 Transport hazard	3
class(es)	
14.4 Packing group	÷ 11
14.5 Environmental hazards	No
14.6 Special precautions for	: None
user	
Sea transport (IMDG/IMO)	
14.1 UN number	1170
14.2 UN proper shipping	ETHANOL SOLUTION
name	
14.3 Transport hazard	: 3
class(es)	
14.4 Packing group	: II.
14.5 Environmental hazards	
14.6 Special precautions for	None
user	· · · · · · ·
14.7 Transport in bulk	Not applicable.
according to Annex II of	
MARPOL 73/78 and the IBC	
Code	

Section: 15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or

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mixture

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of majoraccident hazards involving dangerous substances. FLAMMABLE LIQUIDS P5c Lower tier : 5,000 t Upper tier : 50,000 t

Candidate List of Substances I Not applicable. of Very High Concern for Authorisation

National Regulations

Take note of Dir 94/33/EC on the protection of young people at work.

Other regulations	The Chemicals (Hazard Information and Packaging for Supply)
	Regulations.
	The Control of Substances Hazardous to Health Regulations.
	Health and Safety at Work Act.

15.2 Chemical Safety Assessment

Information from the chemical safety assessment of substances present in the product is included in the appropriate sections of this safety data sheet, whenever necessary.

Section: 16. OTHER INFORMATION

Procedure used to derive the classification according to REGULATION (EC) No 1272/2008

Classification	Justification
Flammable liquids 2, H225	Based on product data or assessment
Eye irritation 2, H319	Calculation method

Full text of H-Statements

H225	Highly flammable liquid and vapour.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.

Full text of other abbreviations

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory

concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO -International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 -Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIOC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN -United Nations; vPvB - Very Persistent and Very Bioaccumulative

Prepared by

Regulatory Affairs

Numbers quoted in the MSDS are given in the format: 1,000,000 = 1 million and 1,000 = 1 thousand. 0.1 = 1 tenth and 0.001 = 1 thousandth

REVISED INFORMATION: Significant changes to regulatory or health information for this revision is indicated by a bar in the left-hand margin of the SDS.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Annex: Exposure Scenarios