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SECTION 1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Sales No. : UAJ01649/00

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

Intended Use Fragrances : Perfume compound

1.3 Details of the supplier of the safety data sheet

Company

Givaudan Fragrances Corp. 300 Waterloo Valley Road International Trade Center MOUNT OLIVE NJ 07828 UNITED STATES OF AMERICA

Telephone : +12152070061 Telefax : +19734486523

E-mail address : global.msds_fragrances_raps@givaudan.com

Responsible/issuing person

1.4 Emergency telephone number

+18669280789

Please refer to section 16 for a full list of emergency phone numbers.

SECTION 2. Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Long-term (chronic) aquatic hazard, H412: Harmful to aquatic life with long lasting

Category 3 effects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard statements : H412 Harmful to aquatic life with long lasting

effects.

Precautionary statements : **Prevention:**

P273 Avoid release to the environment.

Disposal:

Administrative information:

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P501

Dispose of contents/ container to an approved waste disposal plant.

Additional Labelling:

EUH208 Contains: citral, 2,6,6,8-tetramethyl-9-acetyl-tricyclo{5.3.1.0(1,5)}undec-8-ene., linalool. 1-Methoxy-4-Propenylbenzene (= Anethole)., (R)-p-mentha-1,8-diene., Bicyclo[3.1.1]heptane, 6,6-dimethyl-2-methylene- (= Beta-pinene)., hexyl 2-hydroxybenzoate. May produce an allergic reaction.

2.3 Other hazards

Hazards not Otherwise

: None

Classified.

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SECTION 3. Composition/information on ingredients

3.2 Mixtures

Hazardous components

Chemical name	CAS-No. EC-No. Registration number	Classification (REGULATION (EC) No 1272/2008)	Concentration [Percent by weight]
1-[(2-tert-butyl)cyclohexyloxy]-2-butanol	139504-68-0 412-300-2 01-0000015959-52	Eye Irrit. 2; H319 Aquatic Chronic 2; H411	>= 2,5 - < 5
3,7-dimethyl-2(3),6-nonadienonitrile	61792-11-8 263-214-5 01-2119967769-11	Aquatic Chronic 2; H411	>= 1 - < 2,5

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(R)-p-mentha-1,8-diene	5989-27-5 227-813-5 01-2119529223-47	Flam. Liq. 3; H226 Skin Irrit. 2; H315 Skin Sens. 1B; H317 Asp. Tox. 1; H304 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,25 - < 1
hexyl 2-hydroxybenzoate	6259-76-3 228-408-6 01-2119638275-36	Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,25 - < 1
citral	5392-40-5 226-394-6 01-2119462829-23	Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1B; H317	>= 0,1 - < 1
Bicyclo[3.1.1]heptane, 6,6-dimethyl- 2-methylene- (= Beta-pinene)	127-91-3 204-872-5 01-2119519230-54	Flam. Liq. 3; H226 Skin Irrit. 2; H315 Skin Sens. 1B; H317 Asp. Tox. 1; H304 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,25 - < 1
(1-methyl-2-(1,2,2- trimethylbicyclo(3.1.0)-hex-3- ylmethyl)cyclopropyl)methanol	198404-98-7 427-900-1 01-0000017424-73	Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,25 - < 1
2,6,6,8-tetramethyl-9-acetyl-tricyclo{5.3.1.0(1,5)}undec-8-ene	32388-55-9 251-020-3 01-2119969651-28	Skin Sens. 1B; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,1 - < 0,25
1-Methoxy-4-Propenylbenzene (= Anethole)	4180-23-8 224-052-0 01-2119979097-22	Skin Sens. 1B; H317	>= 0,1 - < 1

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linalool	78-70-6 201-134-4 01-2119474016-42	Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1B; H317	>= 0,1 - < 1

For the full text of the H-Statements mentioned in this Section, see Section 16.

SECTION 4. First aid measures

4.1 Description of first aid measures

General advice : Do not leave the victim unattended.

If inhaled : If unconscious, place in recovery position and seek medical

advice.

If symptoms persist, call a physician.

In case of skin contact : Take off contaminated clothing and shoes immediately.

If on skin, rinse well with water.

In case of eye contact : Remove contact lenses.

Immediately flush eyes for at least 15 minutes. Get medical

attention.

If swallowed : Keep respiratory tract clear.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms : no data available Risks : no data available

4.3 Indication of any immediate medical attention and special treatment needed

Treatment : no data available

SECTION 5. Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Dry chemical

Alcohol-resistant foam Carbon dioxide (CO2)

Water spray

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Unsuitable extinguishing

media

: High volume water jet

5.2 Special hazards arising from the substance or mixture

Specific hazards during

firefighting

: Do not allow run-off from fire fighting to enter drains or water

courses.

5.3 Advice for firefighters

Special protective equipment

for firefighters

: Wear self-contained breathing apparatus for firefighting if

necessary.

Further information : Collect contaminated fire extinguishing water separately. This

must not be discharged into drains.

Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations.

SECTION 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions

: no data available

6.2 Environmental precautions

Environmental precautions

: Prevent product from entering drains.

If the product contaminates rivers and lakes or drains inform

respective authorities.

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up : Wipe up with absorbent material (e.g. cloth, fleece).

Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

Not applicable

SECTION 7. Handling and storage

7.1 Precautions for safe handling

Advice on safe handling : For personal protection see section 8.

Smoking, eating and drinking should be prohibited in the

application area.

Advice on protection against

: Normal measures for preventive fire protection.

fire and explosion

Temperature class : no data available Fire-fighting class : no data available

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Dust explosion class : no data available

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers

: Containers which are opened must be carefully resealed and

kept upright to prevent leakage.

Electrical installations / working materials must comply with

the technological safety standards.

Further information on

: Ambient / 10-30℃ (50-85℃)

storage conditions

Dry, well ventilated, preferably full, hermetically sealed

Advice on common storage German storage class

: Protect against light.

: no data available

Other data

: No decomposition if stored and applied as directed.

7.3 Specific end use(s)

Specific use(s) : no data available

SECTION 8. Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

DNEL

61792-11-8 : End Use: Workers

Exposure routes: Inhalation

Potential health effects: Long-term systemic effects

Value: 5,29 mg/m3

End Use: Workers

Exposure routes: Inhalation

Potential health effects: Acute systemic effects

Value: 10,58 mg/m3

End Use: Workers

Exposure routes: Inhalation

Potential health effects: Long-term local effects

Value: 13,22 mg/m3

End Use: Workers

Exposure routes: Inhalation

Potential health effects: Acute local effects

Value: 26,45 mg/m3

End Use: Workers

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Exposure routes: Dermal

Potential health effects: Long-term systemic effects

Value: 1,5 mg/kg bw/day

End Use: Workers Exposure routes: Dermal

Potential health effects: Acute systemic effects

Value: 3 mg/kg bw/day

End Use: Workers Exposure routes: Dermal

Potential health effects: Long-term local effects

Value: 3,75 mg/cm2

End Use: Workers Exposure routes: Dermal

Potential health effects: Acute local effects

Value: 7,5 mg/cm2

End Use: Consumer use Exposure routes: Inhalation

Potential health effects: Long-term systemic effects

Value: 1,3 mg/m3

End Use: Consumer use Exposure routes: Inhalation

Potential health effects: Acute systemic effects

Value: 2,61 mg/m3

End Use: Consumer use Exposure routes: Inhalation

Potential health effects: Long-term local effects

Value: 3,26 mg/m3

End Use: Consumer use Exposure routes: Inhalation

Potential health effects: Acute local effects

Value: 6,52 mg/m3

End Use: Consumer use Exposure routes: Dermal

Potential health effects: Long-term systemic effects

Value: 0,75 mg/kg bw/day

End Use: Consumer use Exposure routes: Dermal

Potential health effects: Acute systemic effects

Value: 1,5 mg/kg bw/day

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End Use: Consumer use Exposure routes: Dermal

Potential health effects: Long-term local effects

Value: 1,88 mg/cm2

End Use: Consumer use Exposure routes: Dermal

Potential health effects: Acute local effects

Value: 3,75 mg/cm2

End Use: Consumer use Exposure routes: Oral

Potential health effects: Long-term systemic effects

Value: 0,75 mg/kg bw/day

PNEC

61792-11-8 : Fresh water

Value: 0,0024 mg/l

Fresh water sediment

Value: 0,248 mg/kg dry weight (d.w.)

Marine water

Value: 0,00024 mg/l

Marine sediment

Value: 0,025 mg/kg dry weight (d.w.)

Sewage treatment plant

Value: 0,9 mg/l

Soil

Value: 0,05 mg/kg dry weight (d.w.)

8.2 Exposure controls

Personal protective equipment

Respiratory protection : Use only in well-ventilated areas.

Hand protection : Use gloves when handling substance in open systems.

Inspect gloves prior to use. Train operators for proper use. If only incidental exposure is expected: (work without direct contact to substance) use gloves tested according EN 16523-1 breakthrough times at least 10 minutes, tested for chemicals indicated in chapter 3 of this SDS. Change gloves frequently. If direct skin contact is expected: use gloves tested according

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to EN 16523-1, tested for chemicals indicated in chapter 3 of this SDS. Permeation time must exceed contact time.

Eye protection : Use tightly fitting safety glasses according to EN 166.

Skin and body protection : Wear working clothes covering arms and legs.

Hygiene measures : Do not eat, drink or smoke during work.

Wash and dry hands after finished working.

Protective measures : Exposure assessment: Exposure is dependent on the product

being handled, the potential for chemical release, and any resulting airborne concentrations or dermal contact. Since product handling and release scenarios vary, and no two workplaces are exactly alike, it is recommended that the potential for exposure be assessed prior to the product's use or introduction. Exposure assessments should be performed by an occupational hygienist, industrial hygienist, or other qualified occupational or environmental health professional. An exposure assessment should be conducted to determine the efficacy of any ventilation and the need for additional

respiratory protection.

PPE is always the last resort to avoid exposure. In any case technical and organisational measures have to be explored and used prior to the selection of PPE. The PPE selection is for operators trained to work with chemicals according to good industrial hygiene and safety practice. Operators have to be

trained and used to PPE handling.

Environmental exposure controls

General advice : Prevent product from entering drains.

If the product contaminates rivers and lakes or drains inform

respective authorities.

SECTION 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state : liquid Form : liquid

Colour : colorless to Very slightly yellow

Taste : not determined

Odour : woody, Green, Citrus-like

Odour Threshold : Not applicable

Flash point : 87 °C Method: Grabner miniflash closed cup

Lower explosion limit : not determined Upper explosion limit : not determined

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Flammability (solid, gas) : Not applicable Oxidizing properties : no data available Oxidizing properties : no data availab Auto-ignition temperature : not determined Decomposition temperature : no data available

: 0,298 hPa at 20 ℃ Calculated (99,8 %)

pH : not data available
pH : not determined
Vapour pressure : 0,298 hPa at 20 ℃ C
Density : 980,23 kg/m3 at 20 ℃
Bulk density : Not applicable
Water solubility : not determined
Solubility/qualitative : practically insoluble
Particularly external (section 1).

octanol/water
Viscosity, kinematic : no data available
Relative vapour density : no data available
: no data available
: no data available Explosive properties : no data available

9.2 Other information

Not applicable

SECTION 10. Stability and reactivity

10.1 Reactivity

none

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions : Stable under recommended storage conditions., No hazards

to be specially mentioned.

10.4 Conditions to avoid

Conditions to avoid : no data available

10.5 Incompatible materials

Materials to avoid : no data available

10.6 Hazardous decomposition products

Hazardous decomposition : no data available

products

Thermal decomposition : no data available

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SECTION 11. Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Acute oral toxicity : No data is available on the product itself.

Acute oral toxicity

nonadienonitrile

(R)-p-mentha-1,8-diene : LD50: 5 600 mg/kg Species: Mouse

hexyl 2-hydroxybenzoate : LD50: > 5 000 mg/kg Species: Rat

tricyclo{5.3.1.0(1,5)}undec-8-

ene

1-Methoxy-4- : LD50: 2 090 mg/kg Species: Rat

Propenylbenzene (=

Anethole)

linalool : LD50: 2 790 mg/kg Species: Rat

Acute inhalation toxicity : No data is available on the product itself.

Acute dermal toxicity : No data is available on the product itself.

Acute dermal toxicity

nonadienonitrile

(R)-p-mentha-1,8-diene : LD50: > 5 000 mg/kg Species: Rabbit

hexyl 2-hydroxybenzoate : LD50: > 5 000 mg/kg Species: Rabbit

citral : LD50: 2 250 mg/kg Species: Rabbit

1-Methoxy-4- : LD50: > 5 000 mg/kg Species: Rabbit

Propenylbenzene (=

Anethole)

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of administration)

Acute toxicity (other routes : No data is available on the product itself.

Skin : No data is available on the product itself.

corrosion/irritationSkin

irritation

Serious eye damage/eye irritation

Eye irritation : No data is available on the product itself.

Respiratory or skin sensitisation

Sensitisation : No data is available on the product itself.

Germ cell mutagenicity

Germ cell mutagenicity : No data is available on the product itself.

Carcinogenicity

Carcinogenicity : No data is available on the product itself.

Reproductive toxicity

Reproductive toxicity : No data is available on the product itself.

Target Organ Systemic Toxicant - Single exposure

Target Organ Systemic

: No data is available on the product itself.

Toxicant - Single exposure

Target Organ Systemic Toxicant - Repeated exposure

Target Organ Systemic

Toxicant - Repeated

exposure

: No data is available on the product itself.

Aspiration hazard

Aspiration toxicity : No data is available on the product itself.

Phototoxicity

Phototoxicity : No data is available on the product itself.

Further information : no data available

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SECTION 12. Ecological information

12.1 Toxicity

Toxicity to fish : no data available Toxicity to daphnia and other : no data available

aquatic invertebrates

Toxicity to algae : no data available

M-Factor

3,7-dimethyl-2(3),6-: 1

nonadienonitrile

M-Factor

(R)-p-mentha-1,8-diene : 1

M-Factor

hexyl 2-hydroxybenzoate : 1

M-Factor

Bicyclo[3.1.1]heptane, 6,6-: 1

dimethyl-2-methylene- (=

Beta-pinene)

M-Factor

(1-methyl-2-(1,2,2-: 1 trimethylbicyclo(3.1.0)-hex-3ylmethyl)cyclopropyl)methan

ol

M-Factor

2,6,6,8-tetramethyl-9-acetyl-: 1 tricyclo{5.3.1.0(1,5)}undec-8-

ene

Toxicity to bacteria : no data available Toxicity to fish (Chronic : no data available

toxicity)

Toxicity to daphnia and other : no data available

aquatic invertebrates (Chronic toxicity)

: no data available

: no data available

Short-term (acute) aquatic

hazard

Long-term (chronic) aquatic

hazard

Toxicity Data on Soil : no data available Other organisms relevant to : no data available

the environment

12.2 Persistence and degradability

Biodegradability : no data available

12.3 Bioaccumulative potential

Bioaccumulation : no data available

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12.4 Mobility in soil

Mobility : no data available Distribution among : no data available

environmental compartments

Additional advice : no data available

Environmental fate and

pathways

Physico-chemical : no data available

removability

12.5 Results of PBT and vPvB assessment

This substance/mixture contains no components considered to be 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

Biochemical Oxygen : no data available

Demand (BOD)

Dissolved organic carbon

(DOC)

Chemical Oxygen Demand

(COD)

Adsorbed organic bound

halogens (AOX)

Additional ecological

information

: no data available

: no data available

: no data available

: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life

with long lasting effects.

SECTION 13. Disposal considerations

13.1 Waste treatment methods

Product : The product should not be allowed to enter drains, water

courses or the soil.

Dispose of in accordance with local regulations.

SECTION 14. Transport information

14.1 UN number

N/A

14.2 UN proper shipping name

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Not regulated as a dangerous good

14.3 Transport hazard class(es)

N/A

14.4 Packing group

N/A

14.5 Environmental hazards

N/A

14.6 Special precautions for user

IMDG

IMDG Code Segregation : None

Group

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable for product as supplied.

SECTION 15. Regulatory information

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

Major Accident Hazard

Legislation

: Not applicable

Water contaminating class

: WGK 2 obviously hazardous to water

(Germany)

Classification according to AwSV, Annex 1 (5.2)

15.2 Chemical safety assessment

A Chemical Safety Assessment is not required for this substance.

SECTION 16. Other information

Full text of H-Statements referred to under sections 2 and 3.

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H226	Flammable liquid and vapour.	
H304	May be fatal if swallowed and enters air	ways.
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
H319	Causes serious eye irritation.	
H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting	g effects.
H411	Toxic to aquatic life with long lasting effe	ects.
H412	Harmful to aquatic life with long lasting of	effects.

Full list of Emergency response numbers worldwide.

	Country	Phone nr		Country	Phone nr
	All Europe	+44 1235 239670		All East/South East Asia	+65 3158 1074
	France	+33 1 72 11 00 03		Sri Lanka	+65 3158 1195
	Germany	+49 89 220 61012		Taiwan	+886 2 8793 3212
	Spain	+34 91 114 2520		Japan	+81 3 4578 9341
	Italy	+39 02 3604 2884		Indonesia	007 803 011 0293
	Netherlands	+31 10 713 8195		Malaysia	+60 3 6207 4347
	Turkey	+90 212 375 5231		Thailand	001 800 120 666 751
Europe	Norway	+47 2103 4452		India	+65 3158 1198 000 800 100 7479
	Greece	+30 21 1198 3182	APAC	Pakistan	+65 3158 1329
	Portugal	+351 30880 4750		Bangladesh	+65 3158 1200
	Denmark	+45 8988 2286		Philippines	+63 2 231 2149
	Sweden	+46 8 566 42573		Vietnam	+84 28 4458 2388
	Poland	+48 22 307 3690		Korea	+65 3158 1285
	Czech replublic	+420 228 882 830		South Korea	+82 2 3479 8401
	Finland	+358 9 7479 0199		Australia	+61 2 8014 4558
Middle East/Africa NOAM	All Middle East/Africa	+44 1235 239671		New Zealand	+64 9 929 1483
	Bahrain and Middle East	+973 1619 8321		China	+86 532 8388 9090
	Africa/South Africa	+27 21 300 2732	LATAM	Mexico	+52 55 5004 8763
	USA and Canada	+1 866 928 0789		Brazil	+55 11 3197 5891
	USA and Canada	+1 215 207 0061		Chile	+56 2 2582 9336
	USA and Canada	+1 202 464 2554		Colombia	+57 1 508 7337

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Global Global +44 1865 407333 Argentina +54 11 5984 3690

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Key or legend to abbreviations and acronyms used in the safety data sheet

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; AICS - Australian Inventory of Chemical Substances; 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; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

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.