Safety data sheet



In accordance with 1907/2006 annex II and 1272/2008 (All references to EU regulations and directives are abbreviated into only the numeric term)



Amendment date 2023-02-21 Replaces SDS issued 2022-12-15 Revision date 2022-12-15 Version number 6.1

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Tork Tropical Fruit Air Freshener Spray Trade name

Article number 236051

DEGD-PF63-661F-D3XC UFI:

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

Identified uses For professional use

Air freshener

Uses that are advised against Not indicated

1.3. Details of the supplier of the safety data sheet

Company Essity Hygiene and Health AB (previously SCA Hygiene Products AB)

SE-40503 Göteborg

Sweden

+46 (0)31 746 00 00 Telephone

+44 1 582 677 400

E-mail info@essity.com Website www.essity.com

1.4. Emergency telephone number

Phone number for emergencies: 999 or 112. The numbers are available 24/7.

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Aerosol 1, H222, H229 (See section 16)

2.2. Label elements

Hazard pictogram



Signal word Danger

Hazard statements

H222,H229 Extremely flammable aerosol. Pressurised container: May burst if heated

Precautionary statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

P211 Do not spray on an open flame or other ignition source

P251 Do not pierce or burn, even after use

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C

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Supplemental hazard information

EUH208 Contains LINALYL ACETATE; BULNESIA SARMIENTI EXTRACTIVES ACETATE; 4-tert-BUTYLCYCLOHEXYL ACETATE;

1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL)ETHAN-1-ONE. May produce an allergic reaction.

2.3. Other hazards

This product does not contain any substances that are assessed to be a PBT or a vPvB > 85% flammable components.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Note that the table shows known hazards of the ingredients in pure form. These hazards are reduced or eliminated when mixed or diluted, see Section 16d.

Constituent	Classification	Concentration
BUTANE		
CAS No: 106-97-8 EC No: 203-448-7 Index No: 601-004-00-0 REACH: 01-2119474691-32	Flam. Gas 1, Press. Gas (Comp.); H220, H280	<25 %
ISOBUTANE		
CAS No: 75-28-5 EC No: 200-857-2 Index No: 601-004-00-0 REACH: 01-2119485395-27	Flam. Gas 1, Press. Gas (Comp.); H220, H280	<25 %
PROPANE		
CAS No: 74-98-6 EC No: 200-827-9 Index No: 601-003-00-5 REACH: 01-2119486944-21	Flam. Gas 1, Press. Gas (Comp.); H220, H280	<25 %
ETHANOL	•	•
CAS No: 64-17-5 EC No: 200-578-6 Index No: 603-002-00-5 REACH: 01-2119457610-43	Flam. Liq. 2; H225	<12 %
PROPAN-2-OL		
CAS No: 67-63-0 EC No: 200-661-7 Index No: 603-117-00-0 REACH: 01-2119457558-25	Flam. Liq. 2, Eye Irrit. 2, STOT SE 3; H225, H319, H336	<7.5 %
LINALYL ACETATE		
CAS No: 115-95-7 EC No: 204-116-4	Skin Irrit. 2, Eye Irrit. 2, Skin. Sens. 1B; H315, H319, H317	<1 %
ALLYL HEXANOATE		
CAS No: 123-68-2 EC No: 204-642-4	Acute Tox. 3, Acute Tox. 3, Acute Tox. 3, Aquatic Acute 1, Aquatic Chronic 3; H311, H301, H331, H400, H412	<1 %
BULNESIA SARMIENTI EXTRA	ACTIVES ACETATE	
CAS No: 94333-88-7 EC No: 305-067-2	Skin Irrit. 2, Skin. Sens. 1, Aquatic Acute 1, Aquatic Chronic 1; H315, H317, H400, H410	<1 %

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4-tert-BUTYLCYCLOHEXYL ACETATE					
CAS No: 32210-23-4 EC No: 250-954-9 REACH: 01-2119976286-24-0001	Skin. Sens. 1B; H317	<1 %			
1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL)ETHAN-1-ONE					
CAS No: 54464-57-2 EC No: 259-174-3	Skin Irrit. 2, Skin. Sens. 1B, Aquatic Chronic 1; H315, H317, H410	<1 %			

Explanations to the classification and labelling of the ingredients are given in Section 16e. Official abbreviations are printed in normal font. Text in italics are specifications and/or complements used in the calculation of the classification of this mixture, see Section 16b.

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Generally

In case of concern, or if symptoms persist, call a doctor/physician.

Upon breathing in

Fresh air and rest. If symptoms persist seek medical advice.

Upon eye contact

Rinse the eye for several minutes with lukewarm water. If irritation persists call a doctor.

Upon skin contact

Remove contaminated clothes.

Wash the skin with soap and water.

Upon ingestion

Rinse nose, mouth and throat with water.

DO NOT induce vomiting.

4.2. Most important symptoms and effects, both acute and delayed

Upon breathing in

Breathing may cause headache, vertigo, weakness and sickness.

Upon skin contact

Allergic reactions can occur in sensitized individuals.

4.3. Indication of any immediate medical attention and special treatment needed

Symptomatic treatment.

Upon contact with a doctor, make sure to have the label or this safety data sheet with you.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Recommended extinguishing agents

Extinguish with water mist, powder, carbon dioxide or alcoholresistant foam.

Unsuitable extinguishing agents

May not be extinguished with water dispersed under high pressure.

5.2. Special hazards arising from the substance or mixture

Produces fumes containing harmful gases (carbon monoxide and carbon dioxide) when burning.

In case of fire, high pressure may build up causing the packaging to explode.

5.3. Advice for firefighters

Protective measures should be taken regarding other material at the site of the fire.

Cool closed containers that were exposed to fire with water.

In case of fire use proper breathing apparatus.

Wear full protective clothing.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Switch off equipment which has an exposed flame, glows, or has a heat source of some other kind.

Use recommended safety equipment, see section 8.

Do not inhale vapours and avoid contact with skin, eyes and clothes when cleaning up the spillage.

Ensure good ventilation.

6.2. Environmental precautions

Avoid release to drains, soil or watercourses.

6.3. Methods and material for containment and cleaning up

Small spills can be wiped up with a cloth or similar. Then flush the spill site with water. Larger spills should first be covered with sand or earth and then be collected. Collected material should be disposed according to Section 13.

6.4. Reference to other sections

See section 8 and 13 for personal protection equipment and disposal considerations.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Avoid open fire, hot items, sparks or other ignition sources.

Take precautionary measures against static discharge.

Do not inhale the fumes and avoid exposure to skin, eyes and clothing.

Wash your hands after using the product.

Remove contaminated clothing.

Use recommended safety equipment, see section 8.

Implement appropriate engineering controls if necessary, see Section 8.

7.2. Conditions for safe storage, including any incompatibilities

The product should be stored in a manner which prevents hazards to health and the environment. Avoid exposure to humans and animals and do not discharge the product in a sensitive environment.

Store tightly, in original packaging.

Keep away from heat and sunlight.

Store in a well-ventilated space.

Store in dry and cool area.

Store at maximum 50 °C.

Do not store near strong acids and bases.

7.3. Specific end use(s)

See identified uses in Section 1.2.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

8.1.1. National limit values

BUTANE

United Kingdom (EH40/2005)

Time-weighted-average exposure limit (TWA) 600 ppm / 1450 mg/m³

Short term exposure limit (STEL) 750 ppm / 1810 mg/m³

Note Carc

ETHANOL

United Kingdom (EH40/2005)

Time-weighted-average exposure limit (TWA) 1000 ppm / 1920 mg/m³

Note

PROPAN-2-OL

United Kingdom (EH40/2005)

Time-weighted-average exposure limit (TWA) 400 ppm / 999 mg/m³ Short term exposure limit (STEL) 500 ppm / 1250 mg/m³ Note

Explanations of abbreviations are given in Section 16b

DNEL ETHANOL

	Type of exposure	Route of exposure	Value
Worker	Acute Local	Inhalation	1900 mg/m ³
Consumer	Chronic Systemic	Inhalation	114 mg/m ³
Worker	Chronic Systemic	Dermal	343 mg/kg bw/d
Worker	Chronic Systemic	Inhalation	950 mg/m ³
Consumer	Acute Local	Inhalation	950 mg/m ³
Consumer	Acute Local	Dermal	950 mg/m ³
Consumer	Chronic Systemic	Oral	87 mg/kg
Consumer	Chronic Systemic	Dermal	206 mg/kg bw/d

PROPAN-2-OL

	Type of exposure	Route of exposure	Value
Consumer	Chronic Systemic	Inhalation	89 mg/m ³
Worker	Chronic Systemic	Dermal	888 mg/kg
Worker	Chronic Systemic	Inhalation	500 mg/m ³
Consumer	Chronic Systemic	Oral	26 mg/kg
Consumer	Chronic Systemic	Dermal	319 mg/kg

PNEC ETHANOL

Environmental protection target PNEC value
Fresh water 0.96 mg/l
Freshwater sediments 3.6 mg/kg
Marine water 0.79 mg/l
Marine sediments 2.9 mg/kg
Microorganisms in sewage treatment 580 mg/l
Soil (agricultural) 0.63 mg/kg

PROPAN-2-OL

Environmental protection target PNEC value
Fresh water 140.9 mg/l
Freshwater sediments 552 mg/kg
Marine water 140.9 mg/l
Marine sediments 552 mg/kg
Microorganisms in sewage treatment 2251 mg/l
Soil (agricultural) 28 mg/kg
Intermittent 140.9 mg/L

8.2. Exposure controls

Wash hands thoroughly after handling and before food intake or smoking.

The risks posed by the product or its constituents must be considered in the task specific risk assessment, in accordance with current working environment legislation. The risk assessment should be reviewed regularly and updated if necessary.

8.2.1. Appropriate engineering controls

The ventilation in the workplace must ensure an air quality that meets the requirements of the current working environment legislation. Local exhaust ventilation should be used to remove airborne contaminants at the source.

Eye/face protection

Eye protection should be worn if there is any danger of direct exposure or splashing.

Skin protection

Protective gloves are normally not needed due to the properties of this product, but may be necessary for other reasons, e.g. mechanical risks, temperature conditions or microbiological risks.

Respiratory protection

Respiratory protective equipment is not normally required when working with this product, given that adequate ventilation is provided.

The most appropriate respiratory protective equipment should be decided in consultation with the appointed safety representative, taking into account the risk assessment for the specific task.

Based on the physical and chemical properties of the product, the following filter type(s) and/or filter combination(s) are recommended:.

- A/P2.

Note that a breathing mask with a filter does not protect against lack of oxygen in the air.

Breathing apparatus may be required.

8.2.3. Environmental exposure controls

For limitation of environmental exposure, see Section 12.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

(a) Physical state solid

Form: aerosol

(b) Colour colourless to pale yellow

(c) Odour fruity

(d) Melting point/freezing point

(e) Boiling point or initial boiling point and boiling range

(f) Flammability

Not indicated

Not indicated

Not indicated

1.8 - 19 %

(h) Flash point Not applicable - aerosol

(i) Auto-ignition temperature Not indicated (j) Decomposition temperature Not indicated Not indicated (l) Kinematic viscosity Not indicated (m) Solubility Not indicated (n) Partition coefficient n-octanol/water (log value) Not indicated (o) Vapour pressure 350 - 450 kPa (p) Density and/or relative density 0.619 - 0.645 (q) Relative vapour density Not indicated (r) Particle characteristics Not indicated

9.2. Other information

9.2.1. Information with regard to physical hazard classes

Not indicated

9.2.2. Other safety characteristics

Not indicated

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

The product contains no substances which can lead to hazardous reactions at normal use.

10.2. Chemical stability

The product is stable at normal storage and handling conditions.

10.3. Possibility of hazardous reactions

No hazardous reactions known.

10.4. Conditions to avoid

Avoid heat, sparks and open flames.

Do not expose to temperatures above 50 °C.

Protect from direct sunlight.

10.5. Incompatible materials

Avoid contact with strong acids and bases.

10.6. Hazardous decomposition products

None under normal conditions.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Not indicated.

Acute toxicity

The product is not classified as acutely toxic.

BUTANE

LC50 rat 4h: 658 mg/L Inhalation

ISOBUTANE

LC50 rat 4h: 658 mg/L Inhalation

PROPANE

LC50 rat 4h: 658 mg/L Inhalation

ETHANOL

LD50 rabbit 24h: > 20000 mg/kg Dermally LC50 rat 4h: 124.7 mg/L Inhalation LD50 rat 24h: 6200 mg/kg Orally

PROPAN-2-OL

LD50 rabbit 24h: 15800 mg/kg Dermally LD50 rat 24h: > 12800 mg/kg Dermally LC50 rat 4h: 72.6 mg/L Inhalation LC50 rat 4h: 64000 ppmV Inhalation LC50 rat 8h: 16000 ppmV Inhalation LD50 rat 24h: 5045 mg/kg Orally

ALLYL HEXANOATE

LD50 rabbit 24h: 300 mg/kg Dermally LD50 rat 24h: 218 mg/kg Orally

Skin corrosion/irritation

The product is not classified for skin corrosion/irritation.

Serious eye damage/irritation

The product is not classified as irritant to the eyes.

Respiratory or skin sensitisation

The product contains a low level of allergenic substance.

Risk for sensitisation.

Germ cell mutagenicity

The product is not classified as mutagen.

Carcinogenicity

The product is not classified as carcinogenic.

Reproductive toxicity

The product is not classified as a reproductive toxicant.

STOT-single exposure

The product is not classified for specific organ toxicity after single exposure.

STOT-repeated exposure

The product is not classified for specific organ toxicity after repeated exposure.

Aspiration hazard

The product is not classified as being toxic for aspiration.

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

No information is available.

11.2.2. Other information

Not indicated.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

No ecological damage is known or expected in the event of normal use.

Prevent release on land, in water and drains.

PROPANE

LC50 Freshwater water flea (Daphnia magna) 48h: 16.3 mg/L

LC50 Fish 96h: 16.1 mg/L IC50 Algae 72h: 11.3 mg/L

ETHANOL

LC50 Rainbow trout (Oncorhynchus mykiss) 96h: 13480 mg/L

LC50 fathead minnow (Pimephales promelas) 96h: 13480 mg/L

LC50 Freshwater water flea (Daphnia magna) 48h: 5400 mg/L

EC50 Freshwater water flea (Daphnia magna) 48 h: 9268 mg/L

LC50 Ide (Leuciscus idus) 48h: 8140 mg/L

EC50 Freshwater water flea (Daphnia magna) 24h: 10800 mg/l

IC50 Algae 72h: > 10.9 mg/L

LC50 Common Bleak (Alburnus alburnus) 96h: 11000 mg/L

LC50 Rainbow trout (Oncorhynchus mykiss) 24h: 11200 mg/L

IC50 Pseudomonas (Pseudomonas putida) 16h: 6500 mg/L

PROPAN-2-OL

LC50 fathead minnow (Pimephales promelas) 96h: 9640 mg/L

LC50 Freshwater water flea (Daphnia magna) 48h: 2285 mg/L

EC50 Freshwater water flea (Daphnia magna) 48 h: 13299 mg/l

LC50 Fish 96h: 1000 mg/l

EC50 Freshwater water flea (Daphnia magna) 24h: 1 - 100 mg/l

EC50 Algae 24h: 1 - 10 mg/l

ALLYL HEXANOATE

ErC50 Algae 48h: 2 mg/l

12.2. Persistence and degradability

There is no information regarding persistence or degradability.

12.3. Bioaccumulative potential

Neither this product, nor its contents, accumulates in nature.

12.4. Mobility in soil

Information about mobility in nature is not available.

12.5. Results of PBT and vPvB assessment

This product does not contain any substances that are assessed to be a PBT or a vPvB.

12.6. Endocrine disrupting properties

No information is available.

12.7. Other adverse effects

Not indicated.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste handling of the product

Product as well as packaging must be disposed of as hazardous waste.

Pressurized container: Do not pierce or burn, even after use.

May not be disposed of with household waste.

Avoid discharge into sewers.

See directive 2008/98/EC on waste. Observe national or regional provisions on waste management.

Classification according to 2008/98/EC

Recommended LoW-code: 16 05 04 Gases in pressure containers (including halons) containing dangerous substances

SECTION 14: TRANSPORT INFORMATION

Where not otherwise stated the information applies to all of the UN Model Regulations, i.e. ADR (road), RID (railway), ADN (inland waterways), IMDG (sea), and ICAO (IATA) (air).

14.1. UN number or ID number

1950

14.2. UN proper shipping name

AEROSOLS

14.3. Transport hazard class(es)

Class

2: Gases

Classification code (ADR/RID)

5F: Aerosols, flammable

Labels



14.4. Packing group

Not applicable

14.5. Environmental hazards

Not applicable

14.6. Special precautions for user

Tunnel restrictions

Tunnel category: D

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

14.8 Other transport information

Transport category: 2; Highest total quantity per transported unit 333 kg or liters

Varying stowage category, see IMDG (IMDG)

Emergency Schedule (EmS) for FIRE (IMDG) F-D

Emergency Schedule (EmS) for SPILLAGE (IMDG) S-U

Limited quantities (LQ):.

1 L.

Excepted quantities, code E0:

Not permitted as Excepted Quantity.

SECTION 15: REGULATORY INFORMATION

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

Not indicated.

15.2. Chemical safety assessment

Assessment and chemical safety report in accordance with 1907/2006 Annex I has not yet been performed.

SECTION 16: OTHER INFORMATION

16a. Indication of where changes have been made to the previous version of the safety data sheet

Revisions of this document

Earlier versions

2022-12-15 Changes in section(s) 12.

16b. Legend to abbreviations and acronyms used in the safety data sheet

Full texts for Hazard Class and Category Code mentioned in section 3

Flam. Gas 1 Extremely flammable gas (Category 1) - Flam. Gas 1, H220 - Extremely flammable gas

Press, Gas (Comp.) Gases under pressure: Compressed gas - Press, Gas (Comp.), H280 - Contains gas under pressure; may

explode if heated

Flam. Liq. 2 Flammable liquids, Hazard Category 2 - Flam. Liq. 2, H225 - Highly flammable liquid and vapour
Eye Irrit. 2 Serious eye damage/eye irritation, Hazard Category 2 - Eye Irrit. 2, H319 - Causes serious eye irritation
STOT SE 3 Specific target organ toxicity — Single exposure, Hazard Category 3, Narcosis - STOT SE 3, H336 - May

cause drowsiness or dizziness

Skin Irrit. 2 Skin corrosion/irritation, Hazard Category 2 - Skin Irrit. 2, H315 - Causes skin irritation

Skin. Sens. 1B Respiratory or skin sensitisation, Sensitisation — Skin, hazard category 1B - Skin. Sens. 1B, H317 - May

cause an allergic skin reaction

Acute Tox. 3 Acute toxicity (inhal.), Hazard Category 3 - Acute Tox. 3, H331 - Toxic if inhaled

Aquatic Acute 1 Hazardous to the aquatic environment — Acute Hazard, Category 1 - Aquatic Acute 1, H400 - Very toxic to

aquatic life

Aquatic Chronic 3 Hazardous to the aquatic environment — Chronic Hazard, Category 3 - Aquatic Chronic 3, H412 - Harmful

to aquatic life with long lasting effects

Skin. Sens. 1 Respiratory or skin sensitisation, Sensitisation — Skin, hazard category 1 - Skin. Sens. 1, H317 - May cause

an allergic skin reaction

Aquatic Chronic 1 Hazardous to the aquatic environment — Chronic Hazard, Category 1 - Aquatic Chronic 1, H410 - Very

toxic to aquatic life with long lasting effects

Aerosol 1 Aerosols, Hazard Category 1 - Aerosol 1, H222,H229 - Array

Explanations of the abbreviations in Section 8 United Kingdom

Carc Capable of causing cancer and/or heritable genetic damage

Explanations of the abbreviations in Section 14

ADR European Agreement concerning the International Transport of Dangerous Goods by Road

RID Regulations concerning the International Transport of Dangerous Goods by Rail

IMDG International Maritime Dangerous Goods Code

ICAO International Civil Aviation Organization (ICAO, 999 University Street, Montreal, Quebec H3C 5H7, Canada)

IATA The International Air Transport Association

Tunnel restriction code: D; Passage forbidden through tunnels of category D and E type

Transport category: 2; Highest total quantity per transported unit 333 kg or liters

16c. Key literature references and sources for data

Sources for data

Primary data for the calculation of the hazards has preferentially been taken from the official European classification list, 1272/2008 Annex I, as updated to 2023-02-21.

Where such data was not available, alternative documentation used to establish the official classification was used, e.g. IUCLID (International Uniform Chemical Information Database). As a second alternative, information was used from reputable international chemical industries, and as a third alternative other available information was used, e.g. material safety data sheets from other suppliers or information from non-profit associations, where reliability of the source was assessed by expert opinion. If, in spite of this, reliable information could not be sourced, the hazards were assessed by expert opinions based on the known hazards of similar substances, and according to the principles in 1907/2006 and 1272/2008.

Full texts for Regulations mentioned in this Safety Data Sheet

1907/2006 REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH),

establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and

Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC

1272/2008 REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16

December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006

2008/98/EC_DIRECTIVE 2008/98/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 19 November 2008 Safety Data Sheet for Tork Tropical Fruit Air Freshener Spray.

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SDS-ID: 60224

16d. Methods of evaluating information referred to in 1272/2008 Article 9 which was used for the purpose of classification

Hazard calculation for this mixture has been performed as a cumulative assessment with the aid of expert assessments in accordance with 1272/2008 Annex I , where all available information which may be significant to establishing the hazards of the mixture was assessed together, and in accordance with 1907/2006 Annex XI .

16e. List of relevant hazard statements and/or precautionary statements

Full texts for hazard statements mentioned in section 3

- H220 Extremely flammable gas
- H280 Contains gas under pressure; may explode if heated
- H225 Highly flammable liquid and vapour
- H319 Causes serious eye irritation
- H336 May cause drowsiness or dizziness
- H315 Causes skin irritation
- H317 May cause an allergic skin reaction
- H311 Toxic in contact with skin
- H301 Toxic if swallowed
- H331 Toxic if inhaled
- H400 Very toxic to aquatic life
- H412 Harmful to aquatic life with long lasting effects
- H410 Very toxic to aquatic life with long lasting effects

16f. Advice on any training appropriate for workers to ensure protection of human health and the environment

Warning for misuse

This product can cause harm if used improperly. The manufacturer, the distributor or the supplier are not responsible for adverse effects if the product is not handled in accordance with the directions for use.

Other relevant information

Not indicated

Editorial information



This material safety data sheet has been prepared and checked by KemRisk®, KemRisk Sweden AB, Platensgatan 8, SE-582 20 Linköping, Sweden, www.kemrisk.se