



Hangsen

## SAFETY DATA SHEET

according to Commission Regulation (EU) 2020/878 as amended



Hangsen

## FRESA BANANA 80mg/ml50vg N-RD24073647-A nicotine salt e-liquid

Creation date

30th July 2024

Revision date

Version

1.0

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

## 1.1. Product identifier

FRESA BANANA 80mg/ml50vg N-RD24073647-A nicotine salt e-liquid  
mixture

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

## Mixture's intended use

E-liquid for electronic cigarettes.

## Main intended use

PC-ELQ-1

E-liquids for electronic cigarettes

## Mixture uses advised against

The product should not be used in ways other than those referred in Section 1.

## 1.3. Details of the supplier of the safety data sheet

## Supplier

Name or trade name

Hangsen Grand Technology (Dongguan) co., Ltd

Address

Room 301, Building 2, no 1 Jinqi Road, Fenggang Town, Dongguan  
City, Guangdong Province  
China

Phone

+86 0769-82009663

E-mail

hxatc@cnhanxing.com

## Competent person responsible for the safety data sheet

Name

Hangsen Grand Technology (Dongguan)  
co., Ltd

E-mail

hxatc@cnhanxing.com

## 1.4. Emergency telephone number

European emergency number: 112

## SECTION 2: Hazards identification

## 2.1. Classification of the substance or mixture

## Classification of the mixture in accordance with Regulation (EC) No 1272/2008

The mixture is classified as dangerous.

Acute Tox. 2, H300+H330

Acute Tox. 1, H310

Aquatic Chronic 3, H412

## Most serious adverse effects on human health and the environment

Fatal in contact with skin. Fatal if swallowed or if inhaled. Harmful to aquatic life with long lasting effects.

## 2.2. Label elements

## Hazard pictogram



## Signal word

Danger

## Hazardous substances

Nicotine benzoate

2-isopropyl-N,2,3-trimethylbutyramide

Nicotine lactate

2-ethyl-3-hydroxy-4-pyrone

## Hazard statements

H310

Fatal in contact with skin.

H412

Harmful to aquatic life with long lasting effects.

H300+H330

Fatal if swallowed or if inhaled.

## Precautionary statements

P101

If medical advice is needed, have product container or label at hand.



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P102

Keep out of reach of children.

P304+P340

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P310

Immediately call a doctor.

P405

Store locked up.

P501

Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier.

**Supplemental information**

EUH208

Contains 2-Propenoic acid, 3-phenyl-, methyl ester, (2E)-. May produce an allergic reaction.

**Requirements for child-resistant fastenings and tactile warning of danger**

Container must carry a tactile warning of danger. Container must be fitted with child-resistant fastening.

**2.3. Other hazards**

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

**SECTION 3: Composition/information on ingredients****3.2. Mixtures**

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
CAS: 56-81-5 EC: 200-289-5	glycerol	50	not classified as dangerous	4
CAS: 57-55-6 EC: 200-338-0	Propane-1,2-diol	31.65	not classified as dangerous	4
Index: 614-002-00-X CAS: 88660-53-1 EC: 828-490-9	Nicotine benzoate	8.48	Acute Tox. 2, H300+H330 Acute Tox. 1, H310 Aquatic Chronic 2, H411	
CAS: 51115-67-4 EC: 256-974-4	2-isopropyl-N,2,3-trimethylbutyramide	3.6	Acute Tox. 4, H302	
CAS: 15197-02-1 EC: 828-493-5	Nicotine lactate	2.62	Acute Tox. 2, H300+H330 Acute Tox. 1, H310 Aquatic Chronic 2, H411	1
CAS: 105-54-4 EC: 203-306-4	Ethyl butyrate	0.81	Flam. Liq. 3, H226 Eye Irrit. 2, H319	
Index: 607-002-00-6 CAS: 64-19-7 EC: 200-580-7	acetic acid ... %	0.54	Flam. Liq. 3, H226 Skin Corr. 1A, H314 Specific concentration limit: Skin Corr. 1A, H314: C ≥ 90 % Skin Irrit. 2, H315: 10 % ≤ C < 25 % Skin Corr. 1B, H314: 25 % ≤ C < 90 % Eye Irrit. 2, H319: 10 % ≤ C < 25 %	2, 4
Index: 607-130-00-2 CAS: 123-92-2 EC: 204-662-3	isopentyl acetate	0.33	Flam. Liq. 3, H226 EUH066	3, 4
CAS: 928-97-2 EC: 213-193-3	trans-hex-3-en-1-ol	0.33	Flam. Liq. 3, H226	
CAS: 706-14-9 EC: 211-892-8	Decan-4-olide	0.3	not classified as dangerous	
CAS: 123-66-0 EC: 204-640-3	Ethyl hexanoate	0.28	Flam. Liq. 3, H226 Skin Irrit. 2, H315	
CAS: 1754-62-7 EC: 642-005-6	2-Propenoic acid, 3-phenyl-, methyl ester, (2E)-	0.2	Skin Sens. 1B, H317	
CAS: 4940-11-8 EC: 225-582-5	2-ethyl-3-hydroxy-4-pyrone	0.19	Acute Tox. 4, H302	



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Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
CAS: 3681-71-8 EC: 222-960-1	(Z)-hex-3-enyl acetate	0.18	Flam. Liq. 3, H226	
CAS: 68755-49-7	2,5-Dimethylfuran-3,4(2H,5H)-dione	0.18	not classified as dangerous	
Index: 607-135-00-X CAS: 107-92-6 EC: 203-532-3	butyric acid	0.17	Skin Corr. 1B, H314	
CAS: 116-53-0 EC: 204-145-2	2-methylbutyric acid	0.14	Acute Tox. 4, H302+H312 Skin Corr. 1C, H314 Eye Dam. 1, H318	

## Notes

- Note A: Without prejudice to Article 17(2), the name of the substance must appear on the label in the form of one of the designations given in Part 3. In Part 3, use is sometimes made of a general description such as '... compounds' or '... salts'. In this case, the supplier is required to state on the label the correct name, due account being taken of section 1.1.1-4.
- Note B: Some substances (acids, bases, etc.) are placed on the market in aqueous solutions at various concentrations and, therefore, these solutions require different classification and labelling since the hazards vary at different concentrations. In Part 3 entries with Note B have a general designation of the following type: 'nitric acid ... %'. In this case the supplier must state the percentage concentration of the solution on the label. Unless otherwise stated, it is assumed that the percentage concentration is calculated on a weight/weight basis.
- Note C: Some organic substances may be marketed either in a specific isomeric form or as a mixture of several isomers. In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.
- A substance for which exposure limits are set.

Full text of all classifications and hazard statements is given in the section 16.

## SECTION 4: First aid measures

## 4.1. Description of first aid measures

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet. If unconscious, put the person in the stabilized (recovery) position on his side with his head slightly bent backwards and make sure that airways are free; never induce vomiting. If the person vomits by himself, make sure that the vomit is not inhaled. In life threatening conditions first of all provide resuscitation of the affected person and ensure medical assistance. Respiratory arrest - provide artificial respiration immediately. Cardiac arrest - provide indirect cardiac massage immediately.

## If inhaled

Terminate the exposure immediately; move the affected person to fresh air. Take care of your own safety, do not let the affected person walk! Beware of the contaminated clothes. Depending on the situation, call the medical rescue service and ensure medical treatment considering the frequent need of further observation for at least 24 hours.

## If on skin

Remove contaminated clothes. Take off any rings, watches, bracelets before or during washing if worn in the contaminated areas of the skin. Rinse contaminated areas with a flow of water, lukewarm at best, for 10-30 minutes; do not use any brush, soap or neutralizers. Depending on the situation, call the medical rescue service and always ensure medical treatment.

## If in eyes

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. No neutralization should be performed in any case! Rinsing should be continued for 10-30 minutes from the inner to the outer eye corner to make sure that the other eye is not involved. Depending on the situation, call medical rescue service or ensure medical treatment as promptly as possible. Everyone must be referred for treatment even if affected only a little.

## If swallowed

INDUCE VOMITING! Vomiting should be induced in the person only if conscious, within 1 hour from ingestion. If in doubt whether vomiting should be induced, contact the Toxicological Information Centre and give information about the substances or composition of the product as provided on the original packaging or in the safety data sheet of the product. FOLLOWING INGESTION OF TOXIC OR HIGHLY TOXIC SUBSTANCES, GIVE 10-20 CRUSHED TABLETS OF ACTIVATED CARBON, MIXED IN WATER, WITHIN NO LATER THAN 5 MINUTES - irrespective of whether vomiting could be induced. Call medical rescue service.



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- 4.2. **Most important symptoms and effects, both acute and delayed**  
**If inhaled**  
Not expected.  
**If on skin**  
not available  
**If in eyes**  
Not expected.  
**If swallowed**  
Irritation, nausea.
- 4.3. **Indication of any immediate medical attention and special treatment needed**  
Symptomatic treatment.

### SECTION 5: Firefighting measures

- 5.1. **Extinguishing media**  
**Suitable extinguishing media**  
Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist.  
**Unsuitable extinguishing media**  
Water - full jet.
- 5.2. **Special hazards arising from the substance or mixture**  
In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.
- 5.3. **Advice for firefighters**  
Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

### SECTION 6: Accidental release measures

- 6.1. **Personal precautions, protective equipment and emergency procedures**  
Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Do not inhale mist/vapours/spray. Prevent contact with skin and eyes.
- 6.2. **Environmental precautions**  
Prevent contamination of the soil and entering surface or ground water.
- 6.3. **Methods and material for containment and cleaning up**  
Spilled product should be covered with suitable (non-flammable) absorbing material (sand, diatomaceous earth, earth and other suitable absorption materials); to be contained in well closed containers and removed as per the Section 13. In the event of leakage of the substantial amount of the product, inform fire brigade and other competent bodies. After removal of the product, wash the contaminated site with plenty of water. Do not use solvents.
- 6.4. **Reference to other sections**  
See the Section 7, 8 and 13.

### SECTION 7: Handling and storage

- 7.1. **Precautions for safe handling**  
Prevent formation of gases and vapours in concentrations exceeding the occupational exposure limits. Do not inhale mist/vapours/spray. Prevent contact with skin and eyes. Wash hands and exposed parts of the body thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection. Avoid release to the environment.
- 7.2. **Conditions for safe storage, including any incompatibilities**  
Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose. Store locked up. Keep container tightly closed.
- 7.3. **Specific end use(s)**  
not available

### SECTION 8: Exposure controls/personal protection

- 8.1. **Control parameters**  
The mixture contains substances for which occupational exposure limits are set.



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## European Union

## Commission Directive (EU) 2017/164

Substance name (component)	Type	Value	Note
acetic acid ... % (CAS: 64-19-7)	OEL 8 hours	25 mg/m <sup>3</sup>	
	OEL 8 hours	10 ppm	
	OEL 15 minutes	50 mg/m <sup>3</sup>	
	OEL 15 minutes	20 ppm	

## European Union

## Commission Directive 2000/39/EC

Substance name (component)	Type	Value	Note
isopentyl acetate (CAS: 123-92-2)	OEL 8 hours	270 mg/m <sup>3</sup>	
	OEL 8 hours	50 ppm	
	OEL 15 minutes	540 mg/m <sup>3</sup>	
	OEL 15 minutes	100 ppm	

## Germany

## TRGS 900

Substance name (component)	Type	Value	Note
glycerol (CAS: 56-81-5)	8h	200 mg/m <sup>3</sup>	inhalable fraction
	Short	400 mg/m <sup>3</sup>	
acetic acid ... % (CAS: 64-19-7)	8h	25 mg/m <sup>3</sup>	
	8h	10 ppm	
	Short	50 mg/m <sup>3</sup>	
	Short	20 ppm	
isopentyl acetate (CAS: 123-92-2)	8h	270 mg/m <sup>3</sup>	
	8h	50 ppm	
	Short	270 mg/m <sup>3</sup>	
	Short	50 ppm	

## United Kingdom

## EH40/2005 Workplace exposure limits (Fourth Edition 2020)

Substance name (component)	Type	Value	Note
glycerol mist (CAS: 56-81-5)	WEL 8h	10 mg/m <sup>3</sup>	
Propane-1,2-diol (CAS: 57-55-6)	WEL 8h	10 mg/m <sup>3</sup>	particulates
	WEL 8h	474 mg/m <sup>3</sup>	total vapour and particulates
	WEL 8h	150 ppm	
acetic acid ... % (CAS: 64-19-7)	WEL 8h	25 mg/m <sup>3</sup>	
	WEL 8h	10 ppm	
	WEL 15min	50 mg/m <sup>3</sup>	
	WEL 15min	20 ppm	
Pentyl acetates (all isomers) (CAS: 123-92-2)	WEL 8h	270 mg/m <sup>3</sup>	
	WEL 8h	50 ppm	
	WEL 15min	541 mg/m <sup>3</sup>	
	WEL 15min	100 ppm	

## 8.2. Exposure controls

Take off contaminated clothing and wash before reuse. Follow the usual measures intended for health protection at work and especially for good ventilation. This can be achieved only by local suction or efficient general ventilation. Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

## Eye/face protection

It is not needed.

## Skin protection

Hand protection: Protective gloves resistant to the product. Contaminated skin should be washed thoroughly.



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### Respiratory protection

Use insulating breathing apparatus when the exposition limits of the substances are exceeded or at the place with insufficient ventilation. In case of inadequate ventilation wear respiratory protection.

### Thermal hazard

Not available.

### Environmental exposure controls

Observe usual measures for protection of the environment, see Section 6.2.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state	liquid
Colour	yellow
Odour	fruity
Melting point/freezing point	data not available
Boiling point or initial boiling point and boiling range	data not available
Flammability	data not available
Lower and upper explosion limit	data not available
Flash point	data not available
Auto-ignition temperature	data not available
Decomposition temperature	data not available
pH	5.67 (undiluted at 25 °C)
Kinematic viscosity	data not available
Viscosity	384.8mPa.s at 25 °C
Solubility in water	data not available
Partition coefficient n-octanol/water (log value)	data not available
Vapour pressure	data not available
Density and/or relative density	1.1488
Density and/or relative density	data not available
Relative vapour density	data not available
Particle characteristics	data not available

### 9.2. Other information

not available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

not available

### 10.2. Chemical stability

The product is stable under normal conditions.

### 10.3. Possibility of hazardous reactions

Unknown.

### 10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.

### 10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

### 10.6. Hazardous decomposition products

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

## SECTION 11: Toxicological information

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

Inhalation of solvent vapors above values exceeding exposure limits for working environment may result in acute inhalation poisoning, depending on the level of concentration and exposure time. No toxicological data is available for the mixture.



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### Acute toxicity

Fatal in contact with skin. Fatal if swallowed or if inhaled. Data for the components of the mixture are not available.

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Route of exposure	Parameter	Value	Exposure time	Species	Sex	Value determination
Oral	ATE	44.89 mg/kg				Calculation of value
Dermal	ATE	45.04 mg/kg				Calculation of value
Inhalation (dust/mist)	ATE	0.4505 mg/l				Calculation of value

### Skin corrosion/irritation

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

### Serious eye damage/irritation

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

### Respiratory or skin sensitisation

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

### Germ cell mutagenicity

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

### Carcinogenicity

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

### Reproductive toxicity

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

### Toxicity for specific target organ - single exposure

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

### Toxicity for specific target organ - repeated exposure

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

### Aspiration hazard

No data are available for either the mixture or the components. Based on the available data, the criteria for classification of the mixture are not met.

### 11.2. Information on other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

## SECTION 12: Ecological information

### 12.1. Toxicity

Harmful to aquatic life with long lasting effects. Data for the components of the mixture are not available.

### 12.2. Persistence and degradability

No data are available for either the mixture or the components.



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## 12.3. Bioaccumulative potential

No data are available for either the mixture or the components.

## 12.4. Mobility in soil

No data are available for either the mixture or the components.

## 12.5. Results of PBT and vPvB assessment

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

## 12.6. Endocrine disrupting properties

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

## 12.7. Other adverse effects

Not available.

## SECTION 13: Disposal considerations

## 13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

## Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

## SECTION 14: Transport information

## 14.1. UN number or ID number

UN 3144

## 14.2. UN proper shipping name

NICOTINE COMPOUND, LIQUID, N.O.S. (nicotine salts)

## 14.3. Transport hazard class(es)

6.1 Toxic substances

## 14.4. Packing group

I

## 14.5. Environmental hazards

not relevant

## 14.6. Special precautions for user

Reference in the Sections 4 to 8.

## 14.7. Maritime transport in bulk according to IMO instruments

not relevant

## Additional information

Hazard identification No.

UN number

Classification code

Safety signs

66

3144

T1

6.1



Tunnel restriction code

(C/E)





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### Air transport - ICAO/IATA

Packaging instructions passenger 652

Cargo packaging instructions 658

### Marine transport - IMDG

EmS (emergency plan) F-A, S-A

## SECTION 15: Regulatory information

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the 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, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

### 15.2. Chemical safety assessment

not available

## SECTION 16: Other information

### A list of standard risk phrases used in the safety data sheet

H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
H300+H330	Fatal if swallowed or if inhaled.
H302+H312	Harmful if swallowed or in contact with skin.

### Guidelines for safe handling used in the safety data sheet

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P310	Immediately call a doctor.
P405	Store locked up.
P501	Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier.

### A list of additional standard phrases used in the safety data sheet

EUH208	Contains 2-Propenoic acid, 3-phenyl-, methyl ester, (2E)-. May produce an allergic reaction.
EUH066	Repeated exposure may cause skin dryness or cracking.

### Other important information about human health protection

The product must not be - unless specifically approved by the manufacturer/importer - used for purposes other than as per the Section 1. The user is responsible for adherence to all related health protection regulations.

### Key to abbreviations and acronyms used in the safety data sheet

ADR	European agreement concerning the international carriage of dangerous goods by road
AGW	Occupational Exposure Limits
BCF	Bioconcentration Factor
CAS	Chemical Abstracts Service
CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substance and mixtures
EC	Identification code for each substance listed in EINECS
EINECS	European Inventory of Existing Commercial Chemical Substances
EmS	Emergency plan



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EU	European Union
EuPCS	European Product Categorisation System
IATA	International Air Transport Association
IBC	International Code For The Construction And Equipment of Ships Carrying Dangerous Chemicals
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods
IMO	International Maritime Organization
INCI	International Nomenclature of Cosmetic Ingredients
ISO	International Organization for Standardization
IUPAC	International Union of Pure and Applied Chemistry
log Kow	Octanol-water partition coefficient
MAK	Maximum workplace concentration
OEL	Occupational Exposure Limits
PBT	Persistent, Bioaccumulative and Toxic
ppm	Parts per million
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	Agreement on the transport of dangerous goods by rail
UN	Four-figure identification number of the substance or article taken from the UN Model Regulations
UVCB	Substances of unknown or variable composition, complex reaction products or biological materials
VOC	Volatile organic compounds
vPvB	Very Persistent and very Bioaccumulative

Acute Tox.	Acute toxicity
Aquatic Chronic	Hazardous to the aquatic environment (chronic)
Eye Dam.	Serious eye damage
Flam. Liq.	Flammable liquid
Skin Corr.	Skin corrosion
Skin Sens.	Skin sensitization

### Training guidelines

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

### Recommended restrictions of use

not available

### Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

### More information

Classification procedure - calculation method.

### Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.