

acc. to 29 CFR 1910.1200 App D

## Rustic Escentuals<sup>™</sup> Ambre Lumiere\* Fragrance Oil

Date of compilation: 2021-10-15

### **SECTION 1: Identification**

**1.1 Product identifier** Trade name:

Rustic Escentuals<sup>™</sup> Ambre Lumiere\* Fragrance Oil

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

Relevant identified uses

General use

#### 1.3 Details of the supplier of the safety data sheet IndiMade Brands, LLC DBA Wholesale Supplies Plus 7820 E Pleasant Valley Road Independence, OH 44131 (800) 359-0944 www.WholesaleSuppliesPlus.com

## 1.4 Emergency telephone number

Emergency information service

(800) 255–3924 | Domestic USA, Canada, Puerto Rico, and US Virgin Islands +1 813–248–0585 | International

### SECTION 2: Hazard(s) identification

## 2.1 Classification of the substance or mixture

Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Section	n Hazard class		Hazard class and cat- egory	Hazard state- ment	
A.4S	skin sensitization	1	Skin Sens. 1	H317	
B.6	6 flammable liquid		Flam. Liq. 3	H226	

For full text of abbreviations: see SECTION 16.

The most important adverse physicochemical, human health and environmental effects The product is combustible and can be ignited by potential ignition sources.

## 2.2 Label elements

Labelling acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

- Signal word warning



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- Pictograms	
GHS02, GHS07	
- Hazard statemer	its
H226	Flammable liquid and vapor.
H317	May cause an allergic skin reaction.
- Precautionary sta	atements
P210	Keep away from heat/sparks/open flames/hot surfaces. No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical/ventilating/lighting equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.

P272	Contaminated work clothing must not be allowed out of the workplace.
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P280	Wear protective gloves/eye protection/face protection.
P302+P352	If on skin: Wash with plenty of water.
P303+P361+P353	If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.
P321	Specific treatment (see on this label).
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P363	Wash contaminated clothing before reuse.
P370+P378	In case of fire: Use sand, carbon dioxide or powder extinguisher to extinguish.
P403+P235	Store in a well-ventilated place. Keep cool

Dispose of contents/container to industrial combustion plant.

#### 2.3 **Other hazards**

P501

of no significance

## **SECTION 3: Composition/information on ingredients**

#### 3.1 **Substances**

Not relevant (mixture)

#### 3.2 Mixtures

### Description of the mixture

IUPAC name	Identifier	Wt%	Classification acc. to GHS
3,7-dimethylocta-1,6-dien-3-yl acetate	CAS No 115-95-7	5 - < 10	Flam. Liq. 4 / H227
3,7-dimethylocta-1,6-dien-3-ol	CAS No 78-70-6	5-<10	Skin Sens. 1B / H317 Flam. Liq. 4 / H227
	CAS No 51414-25-6	1-<5	Skin Sens. 1A / H317



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IUPAC name	Identifier	Wt%	Classification acc. to GHS
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics	CAS No 64-17-5 64742-48-9	1-<5	Flam. Liq. 3 / H226
2,6-dimethyloct-7-en-2-ol	CAS No 18479-58-8	1 - < 5	Flam. Liq. 4 / H227
2-ethyl-3-hydroxy-4H-pyran-4-one	CAS No 4940-11-8	1 - < 5	Acute Tox. 4 / H302
2H-chromen-2-one	CAS No 91-64-5	1 - < 5	Acute Tox. 3 / H301 Acute Tox. 3 / H311
(2E,6E)-2,6-dimethyl-10-methylidenedodeca- 2,6,11-trienal; (2E,6E,9E)-2,6,10-trimethyldo- deca-2,6,9,11-tetraenal; (4R)-1-methyl-4-(prop- 1-en-2-yl)cyclohex-1-ene; 3,7-dimethylocta-1,6- dien-3-ol; 7-methyl-3-methylideneocta-1,6- diene; octanal	CAS No 8008-57-9 8028-48-6	1-<5	Flam. Liq. 3 / H226
prop-2-en-1-yl 2-(3-methylbutoxy)acetate	CAS No 67634-00-8	< 1	Acute Tox. 2 / H330 Flam. Liq. 4 / H227

For full text of abbreviations: see SECTION 16.

#### **SECTION 4: First-aid measures**

#### 4.1 Description of first-aid measures

#### General notes

Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still and covered. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

#### Following inhalation

If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. Provide fresh air.

#### Following skin contact

Wash with plenty of soap and water.

#### Following eye contact

Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.

#### Following ingestion

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.

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

Symptoms and effects are not known to date.

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

none



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### **SECTION 5: Fire-fighting measures**

#### 5.1 Extinguishing media

Suitable extinguishing media

Water spray, BC-powder, Carbon dioxide (CO2)

Unsuitable extinguishing media

Water jet

#### 5.2 Special hazards arising from the substance or mixture

In case of insufficient ventilation and/or in use, may form flammable/explosive vapor-air mixture. Solvent vapors are heavier than air and may spread along floors. Places which are not ventilated, e.g. unventilated below ground level areas such as trenches, conduits and shafts, are particularly prone to the presence of flammable substances or mixtures.

#### Hazardous combustion products

Carbon monoxide (CO), Carbon dioxide (CO2)

#### 5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Coordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance.

#### **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Remove persons to safety.

For emergency responders

Wear breathing apparatus if exposed to vapors/dust/aerosols/gases.

#### 6.2 Environmental precautions

Keep away from drains, surface and ground water. Retain contaminated washing water and dispose of it. If substance has entered a water course or sewer, inform the responsible authority.

#### 6.3 Methods and material for containment and cleaning up

Advice on how to contain a spill

Covering of drains

Advice on how to clean up a spill

Wipe up with absorbent material (e.g. cloth, fleece). Collect spillage: sawdust, kieselgur (diatomite), sand, universal binder

#### Appropriate containment techniques

Use of adsorbent materials.

#### Other information relating to spills and releases

Place in appropriate containers for disposal. Ventilate affected area.



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#### 6.4 Reference to other sections

Hazardous combustion products: see section 5. Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.

#### SECTION 7: Handling and storage

#### 7.1 Precautions for safe handling

#### Recommendations

#### - Measures to prevent fire as well as aerosol and dust generation

Use local and general ventilation. Avoidance of ignition sources. Keep away from sources of ignition - No smoking. Take precautionary measures against static discharge. Use only in well-ventilated areas. Due to danger of explosion, prevent leakage of vapours into cellars, flues and ditches. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools.

#### - Specific notes/details

Places which are not ventilated, e.g. unventilated below ground level areas such as trenches, conduits and shafts, are particularly prone to the presence of flammable substances or mixtures. Vapors are heavier than air, spread along floors and form explosive mixtures with air. Vapors may form explosive mixtures with air.

#### Advice on general occupational hygiene

Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.

#### 7.2 Conditions for safe storage, including any incompatibilities

Managing of associated risks

- Explosive atmospheres

Keep container tightly closed and in a well-ventilated place. Use local and general ventilation. Keep cool. Protect from sunlight.

#### - Flammability hazards

Keep away from sources of ignition - No smoking. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Take precautionary measures against static discharge. Protect from sunlight.

#### - Ventilation requirements

Use local and general ventilation. Ground/bond container and receiving equipment.

#### - Packaging compatibilities

Only packagings which are approved (e.g. acc. to the Dangerous Goods Regulations) may be used.

#### 7.3 Specific end use(s)

See section 16 for a general overview.



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## **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

Occupational exposure limit values (Workplace Exposure Limits)

Coun- try	Name of sub- stance	CAS No	Identi- fier	TWA [ppm]	TWA [mg/m³]	STEL [ppm]	STEL [mg/m³]	Ceiling-C [ppm]	Ceiling-C [mg/m³]	Nota- tion	Source
US	Ethanol	64-17-5	TLV®			1,000					ACGIH® 2021
US	Ethanol	64-17-5	REL	1,000 (10 h)	1,900 (10 h)						NIOSH REL
US	Ethanol	64-17-5	PEL (CA)	1,000	1,900						Cal/ OSHA PEL
US	Ethanol	64-17-5	PEL	1,000	1,900						29 CFR 1910.100 0
US	Ethanol	64742-48-9	PEL	500	2,000						29 CFR 1910.100 0
US	1,2-diethyl ben- zene-1,2-di- carboxylate	84-66-2	PEL (CA)		5						Cal/ OSHA PEL
US	1,2-diethyl ben- zene-1,2-di- carboxylate	84-66-2	REL		5 (10 h)						NIOSH REL
US	1,2-diethyl ben- zene-1,2-di- carboxylate	84-66-2	TLV®		5						ACGIH® 2021

Notation

STEL

TWA

Ceiling-C ceiling value is a limit value above which exposure should not occur

short-term exposure limit: a limit value above which exposure should not occur and which is related to a 15-minute period (unless otherwise specified)

time-weighted average (long-term exposure limit): measured or calculated in relation to a reference period of 8 hours timeweighted average (unless otherwise specified

### 8.2 Exposure controls

Appropriate engineering controls

General ventilation.

Individual protection measures (personal protective equipment)

Eye/face protection

Wear eye/face protection.



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#### Skin protection

#### - Hand protection

Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Check leak-tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

#### - Other protection measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.

#### Respiratory protection

In case of inadequate ventilation wear respiratory protection.

#### Environmental exposure controls

Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.

#### **SECTION 9: Physical and chemical properties**

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

#### Appearance

Physical state	liquid
Color	PALE YELLOW
Particle	not relevant (liquid)
Odor	Comparable to standard

#### Other safety parameters

pH (value)	not determined
Melting point/freezing point	not determined
Initial boiling point and boiling range	311 °F at 1 atm
Flash point	110 °F
Evaporation rate	Not determined
Flammability (solid, gas)	not relevant, (fluid)

**Explosive limits** 





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- Lower explosion limit (LEL)	2.5 vol%
- Upper explosion limit (UEL)	13.5 vol%
Vapor pressure	169.3 hPa at 25 °C
Density	0.9968 <sup>g</sup> / <sub>ml</sub> at 25 °C
Vapor density	this information is not available
Solubility(ies)	not determined
Partition coefficient	
- n-octanol/water (log KOW)	this information is not available
Auto-ignition temperature	>392 °F (auto-ignition temperature (liquids and gases))
Viscosity	not determined
Explosive properties	none
Oxidizing properties	none

#### 9.2 Other information

Solvent content	92.62 %		
Solid content	7.377 %		
Temperature class (USA, acc. to NEC 500)	T3 (maximum permissible surface temperature on the equipment: 200°C)		

## SECTION 10: Stability and reactivity

#### 10.1 Reactivity

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials". The mixture contains reactive substance(s). Risk of ignition.

#### If heated:

**Risk of ignition** 

#### 10.2 Chemical stability

See below "Conditions to avoid".

#### 10.3 Possibility of hazardous reactions

No known hazardous reactions.



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#### 10.4 Conditions to avoid

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

#### Hints to prevent fire or explosion

Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

#### 10.5 Incompatible materials

Oxidizers

#### **10.6** Hazardous decomposition products

Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.

#### **SECTION 11: Toxicological information**

#### **11.1** Information on toxicological effects

Test data are not available for the complete mixture.

#### Classification procedure

The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

#### Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

#### Acute toxicity

Shall not be classified as acutely toxic.

#### Skin corrosion/irritation

Shall not be classified as corrosive/irritant to skin.

#### Serious eye damage/eye irritation

Shall not be classified as seriously damaging to the eye or eye irritant.

#### Respiratory or skin sensitization

May cause an allergic skin reaction.

#### Germ cell mutagenicity

Shall not be classified as germ cell mutagenic.

#### Carcinogenicity

Shall not be classified as carcinogenic.

#### Reproductive toxicity

Shall not be classified as a reproductive toxicant.

#### Specific target organ toxicity - single exposure

Shall not be classified as a specific target organ toxicant (single exposure).

#### Specific target organ toxicity - repeated exposure

Shall not be classified as a specific target organ toxicant (repeated exposure).



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#### Aspiration hazard

Shall not be classified as presenting an aspiration hazard.

### SECTION 12: Ecological information

#### 12.1 Toxicity

Toxic to aquatic life with long lasting effects.

- **12.2 Persistence and degradability** Data are not available.
- **12.3 Bioaccumulative potential** Data are not available.
- **12.4 Mobility in soil** Data are not available.
- **12.5 Results of PBT and vPvB assessment** Data are not available.
- **12.6 Endocrine disrupting properties** Information on this property is not available.
- 12.7 Other adverse effects

Data are not available.

#### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Waste treatment-relevant information

Solvent reclamation/regeneration.

Sewage disposal-relevant information

Do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets.

#### Waste treatment of containers/packages

Only packagings which are approved (e.g. acc. to DOT) may be used. Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

#### Remarks

Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.



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SECT	ION 14: Transport information				
14.1	UN number				
	DOT	UN 1993			
	IMDG-Code	UN 1993			
	ICAO-TI	UN 1993			
14.2	UN proper shipping name				
	DOT	Flammable liquid, n.o.s.			
	IMDG-Code	FLAMMABLE LIQUID, N.O.S.			
	ICAO-TI	Flammable liquid, n.o.s.			
	Technical name (hazardous ingredients)	ALCOHOL 40B, COUMARIN			
14.3	Transport hazard class(es)				
	DOT	3			
	IMDG-Code	3			
	ICAO-TI	3			
14.4	Packing group				
	DOT	III			
	IMDG-Code	III			
	ICAO-TI	III			
14.5	Environmental hazards	hazardous to the aquatic environment			
	Environmentally hazardous substance (aquatic environment)	ISO E SUPER			
14.6	Special precautions for user				
	There is no additional information.				
14.7	Transport in bulk according to Annex II of MARPOL and the IBC Code The cargo is not intended to be carried in bulk.				
	Information for each of the UN Model Regulation	ons			
	Transport of dangerous goods by road or rail (4	9 CFR US DOT) - Additional information			
	Particulars in the shipper's declaration	UN1993, Flammable liquid, n.o.s., (contains: ALCO- HOL 40B, COUMARIN), 3, III, environmentally haz- ardous			

Danger label(s)



3, fish and tree



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	Environmental hazards	<b>Yes</b> (hazardous to the aquatic environment)
	Special provisions (SP)	B1, B52, IB3, T4, TP1, TP29
	ERG No	128
	International Maritime Dangerous Goods Code (Il	MDG) - Additional information
	Marine pollutant	<b>Yes</b> (hazardous to the aquatic environment) (ISO E SUPER)
	Danger label(s)	3, fish and tree
	Special provisions (SP)	223, 274, 955
	Excepted quantities (EQ)	E1
	Limited quantities (LQ)	5 L
	EmS	F-E, <u>S-E</u>
	Stowage category	A
	International Civil Aviation Organization (ICAO-IA	ATA/DGR) - Additional information
	Environmental hazards	<b>Yes</b> (hazardous to the aquatic environment)
	Danger label(s)	3
	Special provisions (SP)	A3
	Excepted quantities (EQ)	E1
	Limited quantities (LQ)	10 L
SECT	TON 15: Regulatory information	
15.1	Safety, health and environmental regulations spe	ecific for the product in question
	National regulations (United States)	
	Toxic Substance Control Act (TSCA)	all ingredients are listed
	Superfund Amendment and Reauthorization Act (	(SARA TITLE III )
	- The List of Extremely Hazardous Substances and Th 302, 304)	neir Threshold Planning Quantities (EPCRA Section
	none of the ingredients are listed	
	<ul> <li>Specific Toxic Chemical Listings (EPCRA Section 313) none of the ingredients are listed</li> </ul>	)
	Clean Air Act	
	none of the ingredients are listed	



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### **Right to Know Hazardous Substance List**

#### - Cleaning Product Right to Know Act Substance List (CA-RTK)

Name of substance	CAS No	Functionality	Authoritative Lists
3,7-dimethylocta-1,6-dien-3-ol	78-70-6		EU Fragrance Allergens
Ethanol	64742-48-9		Canada PBiTs EC Annex VI CMRs - Cat. 1B
2H-chromen-2-one	91-64-5		EU Fragrance Allergens

#### - Hazardous Substances List (MN-ERTK)

Name of substance	CAS No	References	Remarks
ALCOHOL 40B	64-17-5	A, O	
ETHYL MALTOL		А	dust

Legend

American Conference of Governmental Industrial Hygienists (ACGIH), "Threshold Limit Values for Chemical Substances and Physic-al Agents and Biological Exposure Indices for 1992-93", available from ACGIH А

dust If the substance poses an airborne particulate exposure hazard, the substance is followed by the word "dust."

Occupational Safety and Health Administration (OSHA), Safety and Health Standards, Code of Federal Regulations, title 29, part 1910, subpart Z, "Toxic and Hazardous Substances, 1990." General information: Minnesota Department of Labor and Industry, Oc-cupational Safety and Health Division 0

#### - Hazardous Substance List (NJ-RTK)

Name of substance	CAS No	Remarks	Classifications
Ethanol	64-17-5		CA MU TE F3

Legend

Carcinogenic Flammable - Third Degree CA

F3

MU Mutagenic TE Teratogenic

#### - Hazardous Substance List (Chapter 323) (PA-RTK)

Name acc. to inventory	CAS No	Classification
ETHANOL	64-17-5	

#### - Hazardous Substance List (RI-RTK)

Name of substance	CAS No	References
ALCOHOL 40B	64-17-5	T, F

Legend

Flammability (NFPA®)

Toxicity (ACGIH®)

т



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# California Environmental Protection Agency (Cal/EPA): Proposition 65 - Safe Drinking Water and Toxic Enforcement Act of 1987

Proposition 65 List of chemicals

Name acc. to inventory	CAS No	Remarks	Type of the toxicity	
ethanol (ethyl alcohol)	64-17-5	in alcoholic beverages	developmental	

### Industry or sector specific available guidance(s)

#### NPCA-HMIS® III

Hazardous Materials Identification System. American Coatings Association.

Category	Rating	Description
Chronic	*	chronic (long-term) health effects may result from repeated overexposure
Health	2	temporary or minor injury may occur
Flammability	2	material that must be moderately heated or exposed to relatively high ambient temper- atures before ignition can occur
Physical hazard	0	material that is normally stable, even under fire conditions, and will not react with water, polymerize, decompose, condense, or self-react. Non-explosive
Personal protection	-	

#### NFPA® 704

National Fire Protection Association: Standard System for the Identification of the Hazards of Materials for Emergency Response (United States).

Category	Degree of hazard	Description
Flammability	2	material that must be moderately heated or exposed to relatively high ambient temper- atures before ignition can occur
Health	2	material that, under emergency conditions, can cause temporary incapacitation or resid- ual injury
Instability	0	material that is normally stable, even under fire conditions
Special hazard		

#### **National inventories**

Country	Inventory	Status
US	TSCA	all ingredients are listed
Legend		

TSCA

**Toxic Substance Control Act** 



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#### 15.2 Chemical Safety Assessment

Chemical safety assessments for substances in this mixture were not carried out.

## SECTION 16: Other information, including date of preparation or last revision

## Abbreviations and acronyms

Abbr.	Descriptions of used abbreviations
29 CFR 1910.1000	29 CFR 1910.1000, Tables Z-1, Z-2, Z-3 - Occupational Safety and Health Standards: Toxic and Hazardous Sub- stances (permissible exposure limits)
49 CFR US DOT	49 CFR U.S. Department of Transportation
ACGIH®	American Conference of Governmental Industrial Hygienists
ACGIH® 2021	From ACGIH®, 2021 TLVs® and BEIs® Book. Copyright 2021. Reprinted with permission. Information on the proper use of the TLVs® and BEIs®: http://www.acgih.org/tlv-bei-guidelines/policies-procedures-presenta-tions/tlv-bei-position-statement
Acute Tox.	Acute toxicity
Cal/OSHA PEL	California Division of Occupational Safety and Health (Cal/OSHA): Permissible Exposure Limits (PELs)
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)
Ceiling-C	Ceiling value
DGR	Dangerous Goods Regulations (see IATA/DGR)
DOT	Department of Transportation (USA)
EmS	Emergency Schedule
ERG No	Emergency Response Guidebook - Number
Flam. Liq.	Flammable liquid
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United Nations
ΙΑΤΑ	International Air Transport Association
IATA/DGR	Dangerous Goods Regulations (DGR) for the air transport (IATA)
ICAO	International Civil Aviation Organization
ICAO-TI	Technical instructions for the safe transport of dangerous goods by air
IMDG	International Maritime Dangerous Goods Code
IMDG-Code	International Maritime Dangerous Goods Code
IUPAC	International Union of Pure and Applied Chemistry
MARPOL	International Convention for the Prevention of Pollution from Ships (abbr. of "Marine Pollutant")
NFPA®	National Fire Protection Association (United States)
NIOSH REL	National Institute for Occupational Safety and Health (NIOSH): Recommended Exposure Limits (RELs)



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Abbr.	Descriptions of used abbreviations
NPCA-HMIS® III	National Paint and Coatings Association: Hazardous Materials Identification System - HMIS® III, Third Edition
OSHA	Occupational Safety and Health Administration (United States)
PBT	Persistent, Bioaccumulative and Toxic
PEL	Permissible exposure limit
ppm	Parts per million
RTECS	Registry of Toxic Effects of Chemical Substances (database of NIOSH with toxicological information)
Skin Sens.	Skin sensitization
STEL	Short-term exposure limit
TLV®	Threshold Limit Values
TWA	Time-weighted average
vPvB	Very Persistent and very Bioaccumulative

#### Key literature references and sources for data

OSHA Hazard Communication Standard (HCS), 29 CFR 1910.1200.

Transport of dangerous goods by road or rail (49 CFR US DOT). International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).

#### **Classification procedure**

Physical and chemical properties: The classification is based on tested mixture. Health hazards, Environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

#### List of relevant phrases (code and full text as stated in section 2 and 3)

Code	Text
H226	Flammable liquid and vapor.
H227	Combustible liquid.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H317	May cause an allergic skin reaction.
H330	Fatal if inhaled.

#### Disclaimer

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.