

Safety Data Sheet acc. to OSHA HCS

Date of issue: 06/30/2026

Reviewed on 06/30/2026

1 Identification

- **Product identifier**
- **Trade name:** CMQC-080
- **Other means of identification**
- **Application of the substance / the mixture** For Laboratory Use Only
- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**
NSI Lab Solutions
7212 ACC Blvd.,
Raleigh, NC 27617
USA
- **Information department:** Product safety department
- **Emergency telephone number:** During normal opening times: +1 (919) 789-3000

* 2 Hazard(s) identification

- **Classification of the substance or mixture**



GHS02 Flame

Flammable liquids 2

H225 Highly flammable liquid and vapor.



GHS08 Health hazard

Carcinogenicity 2

H351 Suspected of causing cancer.

Reproductive toxicity 2

H361 Suspected of damaging fertility or the unborn child.



GHS07

Eye irritation 2A

H319 Causes serious eye irritation.

Sensitization - skin 1

H317 May cause an allergic skin reaction.

Specific target organ toxicity (single exposure) 3 H336 May cause drowsiness or dizziness.

- **Label elements**
- **GHS label elements** The product is classified and labeled according to the Globally Harmonized System (GHS).
- **Hazard pictograms**



GHS02



GHS07



GHS08

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Trade name: **CMQC-080**

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· **Signal word** *Danger*

· **Hazard-determining components of labeling:**

propan-2-ol
 Myrcene
 Pulegone
 (-)-alpha-Bisabolol
 alpha-Pinene
 p-mentha-1,3-diene
 geranyl acetate
 geraniol
 Nerol
 beta-Pinene
 (1S)-(+)-3-Carene
 delta-3-Carene
 l.-beta.-Pinene

· **Hazard statements**

Highly flammable liquid and vapor.
 Causes serious eye irritation.
 May cause an allergic skin reaction.
 Suspected of causing cancer.
 Suspected of damaging fertility or the unborn child.
 May cause drowsiness or dizziness.

· **Precautionary statements**

Obtain special instructions before use.
 Do not handle until all safety precautions have been read and understood.
 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
 Ground / bond container and receiving equipment.
 Use explosion-proof [electrical/ventilating/lighting] equipment.
 Use non-sparking tools.
 Take action to prevent static discharge.
 Avoid breathing dust/fume/gas/mist/vapors/spray
 Wash thoroughly after handling.
 Use only outdoors or in a well-ventilated area.
 Contaminated work clothing must not be allowed out of the workplace.
 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
 If inhaled: Remove person to fresh air and keep comfortable for breathing.
 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 IF exposed or concerned: Get medical advice/attention.
 Call a poison center/doctor if you feel unwell.
 Specific treatment (see on this label).
 Take off contaminated clothing and wash it before reuse.
 If skin irritation or rash occurs: Get medical advice/attention.
 If eye irritation persists: Get medical advice/attention.
 In case of fire: Use CO₂, powder or water spray to extinguish.
 Store in a well-ventilated place. Keep container tightly closed.
 Store in a well-ventilated place. Keep cool.
 Store locked up.
 Dispose of contents/container in accordance with local/regional/national/international regulations.

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- **Information pertaining to particular dangers for man and environment:**
- **Classification system:**
- **NFPA ratings (scale 0 - 4)**



Health = 2
Fire = 3
Reactivity = 0

- **HMIS-ratings (scale 0 - 4)**



Health = 2
Fire = 3
Reactivity = 0

- **Other hazards**
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **Classification according to (d)(1)(ii) of § 1910.1200**
The SDS issuer does not object to the classifications provided by importers or manufacturers of precursor products.
- **Hazards not otherwise classified**
There are no adverse physical or health effects known that are not covered by the hazard classes of the Hazard Communications Standard.

* 3 Composition/information on ingredients

- **Chemical characterization: Mixtures**
- **Description:** Mixture of the substances listed below with nonhazardous additions.

· **Dangerous components:**

67-63-0	propan-2-ol	80–100%
23089-26-1	(-)-alpha-Bisabolol	≥0.1–<1%
78-70-6	Linalool	≥0.1–<1%
80-56-8	alpha-Pinene	≥0.1–<1%
89-82-7	Pulegone	≥0.1–≤1%
99-86-5	p-mentha-1,3-diene	≥0.1–<1%
105-87-3	geranyl acetate	≥0.1–<1%
106-24-1	geraniol	≥0.1–<1%
106-25-2	Nerol	≥0.1–<1%
123-35-3	Myrcene	≥0.1–≤1%
127-91-3	beta-Pinene	≥0.1–<1%
498-15-7	(1S)-(+)-3-Carene	≥0.1–<1%
5989-27-5	(R)-p-mentha-1,8-diene	≥0.1–<1%
13466-78-9	delta-3-Carene	≥0.1–<1%
18172-67-3	l-.beta.-Pinene	≥0.1–<1%

· **Non-hazardous components**

79-92-5	camphene	≥0–≤1%
586-62-9	terpinolene	≥0–≤1%
1139-30-6	Caryophyllene oxide	≥0–≤1%

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76-22-2	1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one	≥0–≤1%
77-53-2	Cedrol	≥0–≤1%
87-44-5	beta-Caryophyllene	≥0–≤1%
89-78-1	menthol	≥0–≤1%
89-79-2	isopulegol	≥0–≤1%
99-83-2	alpha-Phellandrene	≥0–≤1%
99-85-4	p-Mentha-1,4-diene	≥0–≤1%
99-87-6	p-cymene	≥0–≤1%
124-76-5	Isoborneol	≥0–≤1%
464-43-7	(1R,2S,4R)-borneol	≥0–≤1%
464-45-9	l-Borneol	≥0–≤1%
464-49-3	d-Camphor	≥0–≤1%
469-61-4	alpha-Cedrene	≥0–≤1%
470-82-6	eucalyptol	≥0–≤1%
489-86-1	(-)-Guaiol	≥0–≤1%
502-61-4	Farnesene	≥0–≤1%
546-79-2	4-Thujanol	≥0–≤1%
2217-02-9	bicyclo[2.2.1]heptan-2-ol, 1,3,3-trimethyl-, (1R,2R,4S)-	≥0–≤1%
3387-41-5	thuj-4(10)-ene	≥0–≤1%
4630-07-3	Valencene	≥0–≤1%
4695-62-9	d-Fenchone	≥0–≤1%
6753-98-6	alpha-Humulene	≥0–≤1%
7212-44-4	Nerolidol (isomer unspecified)	≥0–≤1%
8000-41-7	Terpineol	≥0–≤1%
13877-91-3	3,7-Dimethyl-1,3,6-octatriene	≥0–≤1%

4 First-aid measures

- **Description of first aid measures**
- **General information:** Immediately remove any clothing soiled by the product.
- **After inhalation:**
Supply fresh air and to be sure call for a doctor.
In case of unconsciousness place patient stably in side position for transportation.
- **After skin contact:** Immediately wash with water and soap and rinse thoroughly.
- **After eye contact:** Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- **After swallowing:** If symptoms persist consult doctor.
- **Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **Indication of any immediate medical attention and special treatment needed** No further relevant information available.

5 Fire-fighting measures

- **Extinguishing media**
- **Suitable extinguishing agents:**
CO₂, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- **Special hazards arising from the substance or mixture** No further relevant information available.

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- **Advice for firefighters**
- **Protective equipment:** No special measures required.

6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures**
Wear protective equipment. Keep unprotected persons away.
- **Environmental precautions:**
Dilute with plenty of water.
Do not allow to enter sewers/ surface or ground water.
- **Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
Dispose contaminated material as waste according to section 13.
Ensure adequate ventilation.
- **Protective Action Criteria for Chemicals**

· PAC-1:

67-63-0	propan-2-ol	400 ppm
99-87-6	p-cymene	120 mg/m ³
5989-27-5	(R)-p-mentha-1,8-diene	15 ppm

· PAC-2:

67-63-0	propan-2-ol	2000* ppm
99-87-6	p-cymene	1,300 mg/m ³
5989-27-5	(R)-p-mentha-1,8-diene	67 ppm

· PAC-3:

67-63-0	propan-2-ol	12000** ppm
99-87-6	p-cymene	1,900 mg/m ³
5989-27-5	(R)-p-mentha-1,8-diene	170 ppm

- **Reference to other sections**
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

7 Handling and storage

- **Precautions for safe handling**
Ensure good ventilation/exhaustion at the workplace.
Open and handle receptacle with care.
Prevent formation of aerosols.
- **Information about protection against explosions and fires:**
Keep ignition sources away - Do not smoke.
Protect against electrostatic charges.
Keep respiratory protective device available.
- **Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** Store in a cool location.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:**
Keep receptacle tightly sealed.
Store in cool, dry conditions in well sealed receptacles.

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· **Specific end use(s)** No further relevant information available.

* 8 Exposure controls/personal protection

· **Control parameters**· **Components with limit values that require monitoring at the workplace:**

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

67-63-0 propan-2-ol

PEL	Long-term value: 980 mg/m ³ , 400 ppm
REL	Short-term value: 1225 mg/m ³ , 500 ppm
	Long-term value: 980 mg/m ³ , 400 ppm
TLV	Short-term value: 984 mg/m ³ , 400 ppm
	Long-term value: 491 mg/m ³ , 200 ppm
	BEI, A4

80-56-8 alpha-Pinene

TLV	Long-term value: 112 mg/m ³ , 20 ppm
	DSEN, A4

127-91-3 beta-Pinene

TLV	Long-term value: 112 mg/m ³ , 20 ppm
	DSEN, A4

13466-78-9 delta-3-Carene

TLV	Long-term value: 112 mg/m ³ , 20 ppm
	DSEN, A4

· **Ingredients with biological limit values:****67-63-0 propan-2-ol**

BEI	40 mg/L
	Medium: urine
	Time: end of shift at end of workweek
	Parameter: Acetone (background, nonspecific)

· **Additional information:** The lists that were valid during the creation were used as basis.· **Exposure controls**· **Appropriate engineering controls** No further data; see section 7.· **Personal protective equipment:**· **General protective and hygienic measures:**

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Store protective clothing separately.

Avoid contact with the eyes.

Avoid contact with the eyes and skin.

· **Breathing equipment:**

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

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· Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection:



Tightly sealed goggles

· Body protection: Protective work clothing

* 9 Physical and chemical properties

· Information on basic physical and chemical properties

· General Information

· Physical state

Liquid

· Color:

According to product specification

· Odor:

Characteristic

· Odor threshold:

Not determined.

· Melting point/Melting range:

Undetermined.

· Boiling point/Boiling range:

82 °C (179.6 °F)

· Flammability:

Highly flammable.

· Explosion limits:

· Lower:

2 Vol %

· Upper:

12 Vol %

· Flash point:

12 °C (53.6 °F)

· Auto igniting:

425 °C (797 °F)

· Decomposition temperature:

Not determined.

· pH-value:

Not determined.

· Viscosity:

· Kinematic:

Not determined.

· Dynamic:

Not determined.

· Solubility in / Miscibility with

· Water:

Fully miscible.

· Partition coefficient (n-octanol/water):

Not determined.

· Vapor pressure at 20 °C (68 °F):

43 hPa (32.3 mm Hg)

· Vapor pressure:

· Density:

Not determined.

· Relative density

Not determined.

· Vapor density

Not determined.

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· Particle characteristics	Not applicable.
· Other information	
· Appearance:	
· Form:	Fluid
· Important information on protection of health and environment, and on safety.	
· Ignition temperature:	Product is not selfigniting.
· Danger of explosion:	Product is not explosive. However, formation of explosive air/vapor mixtures are possible.
· Solvent content:	
· Organic solvents:	≥86.6–87.2 %
· VOC content:	≥86.6–87.2 %
	872.0 g/l / 7.28 lb/gal
· Solids content:	0–2.3 %
· Change in condition	
· Evaporation rate	Not determined.

10 Stability and reactivity

- **Reactivity** No further relevant information available.
- **Chemical stability**
- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- **Possibility of hazardous reactions** No dangerous reactions known.
- **Conditions to avoid** No further relevant information available.
- **Incompatible materials:** No further relevant information available.
- **Hazardous decomposition products:** No dangerous decomposition products known.

*11 Toxicological information

- **Information on toxicological effects**
- **Acute toxicity:**

· LD/LC50 values that are relevant for classification:		
67-63-0 propan-2-ol		
Oral	LD50	5,045 mg/kg (rat)
Dermal	LD50	12,800 mg/kg (rabbit)
Inhalative	LC50/4 h	30 mg/l (rat)
78-70-6 Linalool		
Oral	LD50	2,790 mg/kg (rat)
Dermal	LD50	5,610 mg/kg (rabbit)
89-82-7 Pulegone		
Oral	LD50	470 mg/kg (rat)
Dermal	LD50	3,090 mg/kg (rabbit)
99-86-5 p-mentha-1,3-diene		
Oral	LD50	1,680 mg/kg (ATE)
5989-27-5 (R)-p-mentha-1,8-diene		
Oral	LD50	4,400 mg/kg (rat)

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- **Primary irritant effect:**
- **on the skin:** No irritant effect.
- **on the eye:** Irritating effect.
- **Sensitization:** Sensitization possible through skin contact.
- **Additional toxicological information:**
The product shows the following dangers according to internally approved calculation methods for preparations:
Irritant
- **Interactive effects** No interactive effects between components are known.
- **Carcinogenic categories**

· IARC (International Agency for Research on Cancer)		
67-63-0	propan-2-ol	3
89-82-7	Pulegone	2B
123-35-3	Myrcene	2B
5989-27-5	(R)-p-mentha-1,8-diene	3

- **NTP (National Toxicology Program)**

None of the ingredients is listed.

- **OSHA-Ca (Occupational Safety & Health Administration)**

None of the ingredients is listed.

- **Alternative sources for toxicological information** No non-standard sources for toxicological information where used.

12 Ecological information

- **Toxicity**
- **Aquatic toxicity:** No further relevant information available.
- **Persistence and degradability** No further relevant information available.
- **Bioaccumulative potential** No further relevant information available.
- **Mobility in soil** No further relevant information available.
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **Other adverse effects**
- **Additional ecological information:**
- **General notes:**
Water hazard class 3 (Self-assessment): extremely hazardous for water
Do not allow product to reach ground water, water course or sewage system, even in small quantities.
Danger to drinking water if even extremely small quantities leak into the ground.

13 Disposal considerations

- **Waste treatment methods**
- **Recommendation:**
Must not be disposed of together with household garbage. Do not allow product to reach sewage system.
- **Uncleaned packagings:**
- **Recommendation:** Disposal must be made according to official regulations.
- **Recommended cleansing agent:** Water, if necessary with cleansing agents.

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14 Transport information

· UN-Number	UN1993
· DOT, IMDG, IATA	
· UN proper shipping name	Flammable liquids, n.o.s. (Isopropanol)
· DOT	FLAMMABLE LIQUID, N.O.S. (ISOPROPANOL (ISOPROPYL
· IMDG	ALCOHOL), alpha-PINENE), MARINE POLLUTANT
· IATA	Flammable liquid, n.o.s. (ISOPROPANOL (ISOPROPYL ALCOHOL))
· Transport hazard class(es)	
· DOT	
	
· Class	3 Flammable liquids
· Label	3
· IMDG	
 	
· Class	3 Flammable liquids
· Label	3
· IATA	
	
· Class	3 Flammable liquids
· Label	3
· Packing group	
· DOT, IMDG, IATA	II
· Environmental hazards:	
· Marine pollutant:	Symbol (fish and tree)
· Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable.
· Transport/Additional information:	
· DOT	
· Quantity limitations	On passenger aircraft/rail: 5 L On cargo aircraft only: 60 L
· IMDG	
· Limited quantities (LQ)	1L
· Excepted quantities (EQ)	Code: E2 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml

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· Special precautions for user	Warning: Flammable liquids
· Hazard identification number (Kemler code): 33	
· EMS Number:	F-E, S-E
· Stowage Category	B
· UN "Model Regulation":	UN 1993 FLAMMABLE LIQUID, N.O.S. (ISOPROPANOL (ISOPROPYL ALCOHOL)), 3, II, ENVIRONMENTALLY HAZARDOUS

*15 Regulatory information

- **Safety, health and environmental regulations/legislation specific for the substance or mixture**
No further relevant information available.
- **Sara**

· Section 355 (extremely hazardous substances):	None of the ingredients is listed.	
· Section 313 (Specific toxic chemical listings):	67-63-0 propan-2-ol	
· TSCA (Toxic Substances Control Act):		
67-63-0	propan-2-ol	ACTIVE
79-92-5	camphene	ACTIVE
586-62-9	terpinolene	ACTIVE
1139-30-6	Caryophyllene oxide	ACTIVE
76-22-2	1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one	ACTIVE
77-53-2	Cedrol	ACTIVE
78-70-6	Linalool	ACTIVE
80-56-8	alpha-Pinene	ACTIVE
87-44-5	beta-Caryophyllene	ACTIVE
89-78-1	menthol	ACTIVE
89-79-2	isopulegol	ACTIVE
89-82-7	Pulegone	ACTIVE
99-83-2	alpha-Phellandrene	ACTIVE
99-85-4	p-Mentha-1,4-diene	ACTIVE
99-86-5	p-mentha-1,3-diene	ACTIVE
99-87-6	p-cymene	ACTIVE
105-87-3	geranyl acetate	ACTIVE
106-24-1	geraniol	ACTIVE
106-25-2	Nerol	ACTIVE
123-35-3	Myrcene	ACTIVE
124-76-5	Isoborneol	ACTIVE
127-91-3	beta-Pinene	ACTIVE
464-45-9	l-Borneol	ACTIVE
464-49-3	d-Camphor	ACTIVE
469-61-4	alpha-Cedrene	ACTIVE
470-82-6	eucalyptol	ACTIVE

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489-86-1	(-)-Guaaiol	ACTIVE
502-61-4	Farnesene	ACTIVE
546-79-2	4-Thujaanol	ACTIVE
4630-07-3	Valencene	ACTIVE

· **Hazardous Air Pollutants**

None of the ingredients is listed.

· **Proposition 65**

· **Chemicals known to cause cancer:**

89-82-7	Pulegone
123-35-3	Myrcene

· **Chemicals known to cause reproductive toxicity for females:**

None of the ingredients is listed.

· **Chemicals known to cause reproductive toxicity for males:**

None of the ingredients is listed.

· **Chemicals known to cause developmental toxicity:**

None of the ingredients is listed.

· **Carcinogenic categories**

· **EPA (Environmental Protection Agency)**

None of the ingredients is listed.

· **TLV (Threshold Limit Value)**

67-63-0	propan-2-ol	A4
76-22-2	1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one	A4
80-56-8	alpha-Pinene	A4
127-91-3	beta-Pinene	A4

· **NIOSH-Ca (National Institute for Occupational Safety and Health)**

None of the ingredients is listed.

· **GHS label elements** The product is classified and labeled according to the Globally Harmonized System (GHS).

· **Hazard pictograms**



GHS02

GHS07

GHS08

· **Signal word** Danger

· **Hazard-determining components of labeling:**

propan-2-ol

Myrcene

Pulegone

(-)-alpha-Bisabolol

alpha-Pinene

p-mentha-1,3-diene

geranyl acetate

geraniol

Nerol

beta-Pinene

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(1S)-(+)-3-Carene

delta-3-Carene

l-.beta.-Pinene

Hazard statements

Highly flammable liquid and vapor.

Causes serious eye irritation.

May cause an allergic skin reaction.

Suspected of causing cancer.

Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness.

Precautionary statements

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

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

Ground / bond container and receiving equipment.

Use explosion-proof [electrical/ventilating/lighting] equipment.

Use non-sparking tools.

Take action to prevent static discharge.

Avoid breathing dust/fume/gas/mist/vapors/spray

Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area.

Contaminated work clothing must not be allowed out of the workplace.

Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

If inhaled: Remove person to fresh air and keep comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF exposed or concerned: Get medical advice/attention.

Call a poison center/doctor if you feel unwell.

Specific treatment (see on this label).

Take off contaminated clothing and wash it before reuse.

If skin irritation or rash occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

In case of fire: Use CO₂, powder or water spray to extinguish.

Store in a well-ventilated place. Keep container tightly closed.

Store in a well-ventilated place. Keep cool.

Store locked up.

Dispose of contents/container in accordance with local/regional/national/international regulations.

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

• **Department issuing SDS:** Environment protection department.

• **Contact:** - Department Technical Manager

• **Date of previous version** 05/17/2024

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Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial Chemical Substances

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Safety Data Sheet

acc. to OSHA HCS

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*ELINCS: European List of Notified Chemical Substances**CAS: Chemical Abstracts Service (division of the American Chemical Society)**NFPA: National Fire Protection Association (USA)**HMIS: Hazardous Materials Identification System (USA)**VOC: Volatile Organic Compounds (USA, EU)**LC50: Lethal concentration, 50 percent**LD50: Lethal dose, 50 percent**PBT: Persistent, Bioaccumulative and Toxic**vPvB: very Persistent and very Bioaccumulative**NIOSH: National Institute for Occupational Safety**OSHA: Occupational Safety & Health**TLV: Threshold Limit Value**PEL: Permissible Exposure Limit**REL: Recommended Exposure Limit**BEI: Biological Exposure Limit**Flammable liquids 2: Flammable liquids – Category 2**Eye irritation 2A: Serious eye damage/eye irritation – Category 2A**Sensitization - skin 1: Skin sensitisation – Category 1**Carcinogenicity 2: Carcinogenicity – Category 2**Reproductive toxicity 2: Reproductive toxicity – Category 2**Specific target organ toxicity (single exposure) 3: Specific target organ toxicity (single exposure) – Category 3**· * Data compared to the previous version altered.*

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