

Trade name: Lack B

Substance number: 71295 Version: 2 / GB Date revised: 27.08.2024

> Replaces Version: 1 / GB Print date: 27.08.2024

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

1.1. Product identifier

Lack B

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

Use of the substance/preparation

Silicone lacquer for coating earmolds and ear impressions

1.3. Details of the supplier of the safety data sheet

Address/Manufacturer

Dreve Otoplastik GmbH Max-Planck-Straße 31 DE-59423 Unna

Telephone no. +49 2303 8807-0 Fax no. +49 2303 8807-29

Information provided Department Research & Development: Fax: +49 2303 8807-562

by / telephone

sicherheitsdatenblatt@dreve.com

E-mail address of person responsible

for this SDS

1.4. Emergency telephone number

Henkel Fire Department / 24h-Emergency-Contact-No.: +49 211 797-3350

SECTION 2: Hazards identification ***

2.1. Classification of the substance or mixture

Classification (Regulation (EC) No. 1272/2008)

Classification (Regulation (EC) No. 1272/2008)

Flam. Liq. 2 H225 Skin Irrit. 2 H315 Eye Irrit. 2 H319 Repr. 2 H361d STOT SE 3 H336 STOT RE 2 H373

The product is classified and labelled in accordance with Regulation (EC) No 1272/2008 For explanation of abbreviations see section 16.

2.2. Label elements

Labelling according to regulation (EC) No 1272/2008

Hazard pictograms









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Signal word

Danger

Hazard statements

H225 Highly flammable liquid and vapour.

H315 Causes skin irritation. H319 Causes serious eye irritation.

H361d Suspected of damaging the unborn child. H336 May cause drowsiness or dizziness.

H373 May cause damage to organs through prolonged or repeated exposure.

Precautionary statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking.

P260 Do not breathe dust/fume/gas/mist/vapours/spray.

P280 Wear protective gloves/protective clothing/eye protection/face protection.
P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P308+P313 IF exposed or concerned: Get medical advice/ attention.

Hazardous component(s) to be indicated on label (Regulation (EC) No. 1272/2008)

contains Toluene

2.3. Other hazards

No special hazards have to be mentioned.

The product contains no PBT substances. The product contains no vPvB substances. This product does not contain a substance that has endocrine disrupting properties with respect to human. The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

%

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Silicone lacquer curing at air humidity

Hazardous ingredients

Toluene

CAS No. 108-88-3 EINECS no. 203-625-9

Registration no. 01-2119471310-51 Concentration >= 50

Classification (Regulation (EC) No. 1272/2008)

Flam. Liq. 2 H225 Asp. Tox. 1 H304 Skin Irrit. 2 H315 Repr. 2 H361d STOT SE 3 H336 STOT RE 2 H373

Methylsilane triacetate

CAS No. 4253-34-3 EINECS no. 224-221-9



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Registration no. 01-2119962266-32

Concentration >= 1 < 3 %

Classification (Regulation (EC) No. 1272/2008)

Eye Dam. 1 H318

Acute Tox. 4 H302 Route of exposure: oral

Skin Corr. 1C H314

ATE oral 1.600 mg/kg

Dioctyltinacetylacetonate

CAS No. 54068-28-9 EINECS no. 483-270-6

Registration no. 01-0000020199-67

Concentration >= 0,1 < 1 %

Classification (Regulation (EC) No. 1272/2008)

Skin Sens. 1 H317 STOT SE 2 H371

Concentration limits (Regulation (EC) No. 1272/2008)

Skin Sens. 1 H317 >= 5 %

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Remove contaminated, soaked clothing immediately and dispose of safely. Adhere to personal protective measures when giving first aid. Clean body thoroughly (bath, shower). In any case show the physician the Safety Data Sheet.

After inhalation

Ensure supply of fresh air. Remove affected person from danger area. Seek medical advice immediately.

After skin contact

Wash off immediately with soap and water. Seek medical advice immediately.

After eye contact

Separate eyelids, wash the eyes thoroughly with water (15 min.). Take medical treatment.

After ingestion

Call in a physician immediately and show him the Safety Data Sheet. Rinse mouth thoroughly with water. Let plenty of water be drunk in small gulps. Do not induce vomiting.

Adhere to personal protective measures when giving first aid

First aider: Pay attention to self-protection!

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

Until now no symptoms known so far.

4.3. Indication of any immediate medical attention and special treatment needed Hints for the physician / hazards

In the case of swallowing with subsequent vomiting, aspiration of the lungs can occur which can lead to chemical pneumonia or asphyxiation.



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SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Recommended: alcohol resistant foam, CO2, powders, water spray/mist, Extinguishing measures to suit surroundings

Non suitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixture

In case of combustion evolution of dangerous gases possible.

5.3. Advice for firefighters

Special protective equipment for fire-fighting

Do not inhale explosion and/or combustion gases. In case of combustion use a suitable breathing apparatus. Wear full protective suit.

Other information

Collect contaminated fire-fighting water separately, must not be discharged into the drains. Fire residues and contaminated fire-fighting water must be disposed of in accordance with the local regulations.

Observe manufacturer's / distributor's instructions.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Keep away sources of ignition. Ensure adequate ventilation. Use breathing apparatus if exposed to vapours/dust/aerosol. Avoid contact with skin, eyes and clothing. Use personal protective clothing. Refer to protective measures listed in Sections 7 and 8.

6.2. Environmental precautions

Prevent spread over a wide area (e.g. by containment or oil barriers). Do not discharge into the drains/surface waters/groundwater. Do not discharge into the subsoil/soil. Retain and dispose of contaminated wash water. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

6.3. Methods and material for containment and cleaning up

Pick up rest with suitable absorbent materials. Do not pick up with the help of saw-dust or other combustible substances. Clean contaminated floors and objects thoroughly, observing environmental regulations. Containers in which spilt substance has been collected must be adequately labelled. Dispose of as prescribed.

6.4. Reference to other sections

Refer to protective measures listed in Sections 7 and 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Ensure adequate ventilation. Avoid formation of aerosols. Avoid impact, friction and electro-static



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loading; risk of ignition! Use explosion-proof apparatus and fittings. Perform filling operations only at stations with exhaust ventilation facilities. Provide suitable exhaust ventilation at the processing machines. If workplace limits are exceeded, a respiratory protection approved for this particular job must be worn. Keep container tightly closed.

Advice on protection against fire and explosion

Keep away from sources of heat and ignition. No smoking. Take action to prevent static discharges. Avoid impact and friction. Use only explosion-proof equipment. Keep away from combustible material. Wear shoes with conductive soles.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep in original packaging, tightly closed. Storage rooms must be properly ventilated. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Provide solvent-resistant and impermeable floor.

Hints on storage assembly

Do not store together with foodstuffs. Do not store with strong oxidizing agents.

Further information on storage conditions

Keep under lock and key or accessible only to specialists or people who are authorized. Keep container tightly closed and in a well-ventilated place. Keep in a cool place

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limit values

Toluene

List TRGS 900

Value 190 mg/m³ 50 ml/m³ Maximum limit value: 4(II); Skin resorption / sensibilisation: H Y 06/21; Remarks: DFG

Toluene

List EU

Value 192 mg/m^3 50 ppm(V)Short term exposure limit 384 mg/m^3 100 ppm(V)

Skin resorption / sensibilisation: H Remarks: Richtlinie 2006/15/EG

Biological limit values

Toluene

 $\begin{array}{ccc} \text{List} & \text{BGW (TRGS 903)} \\ \text{Value} & \text{600} & \text{\mu g/I} \\ \text{Parameter} & \text{Toluene} \\ \text{Testing material} & \text{Whole blood (B)} \end{array}$

Test date End of exposure or end of shift (b)

Toluene

List BGW (TRGS 903)
Value 1,5 mg/l

Parameter p-cresol Testing material Urine (U)

Test date End of exposure or end of shift (b)

Toluene

List BGW (TRGS 903) Value 1,5 mg/l

Parameter p-cresol



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mg/m³

Testing material Urine (U)

Test date At longterm exposure: after several previous shifts (c)

Toluene

List BGW (TRGS 903) Value 0,075 mg/l

Parameter Toluene Testing material Urine (U)

Test date End of exposure or end of shift (b)

Other information

Contains no substances with occupational exposure limit values.

Derived No/Minimal Effect Levels (DNEL/DMEL)

Toluene

Type of value Derived No Effect Level (DNEL)

Reference group Worker
Duration of exposure Long term
Route of exposure dermal

Mode of action Systemic effects

Concentration 384 mg/kg/d

Type of value Derived No Effect Level (DNEL)

Reference group

Duration of exposure

Route of exposure

Mode of action

Worker

Long term

inhalative

Local effects

Concentration 192 mg/m³

Type of value Derived No Effect Level (DNEL)

Reference group Worker
Duration of exposure Long term
Route of exposure inhalative
Mode of action Systemic effects

Concentration 192

Methylsilane triacetate

Type of value Derived No Effect Level (DNEL)

Reference group

Duration of exposure

Route of exposure

Mode of action

Worker

Long term

inhalative

Local effects

Concentration 31 mg/m³

Type of value Derived No Effect Level (DNEL)

Reference group

Duration of exposure

Route of exposure

Mode of action

Consentation

Worker

Short term
inhalative
Local effects

Concentration 61 mg/m³

Type of value Derived No Effect Level (DNEL)

Reference group Consumer
Duration of exposure Long term
Route of exposure inhalative
Mode of action Local effects

Concentration 31 mg/m³



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Type of value Derived No Effect Level (DNEL)

Reference group

Duration of exposure

Route of exposure

Mode of action

Consumer

Short term
inhalative

Local effects

Concentration

61

61 mg/m³

Dioctyltinacetylacetonate

Type of value Derived No Effect Level (DNEL)

Reference group Worker
Duration of exposure Long term
Route of exposure dermal

Mode of action Systemic effects

Concentration 0,07 mg/kg/d

Type of value Derived No Effect Level (DNEL)

Reference group

Duration of exposure

Route of exposure

Mode of action

Concentration

Worker

Long term
inhalative

Local effects

0,091

Concentration 0,091 mg/m³

Type of value Derived No Effect Level (DNEL)

Reference group Worker

Duration of exposure Long term

Route of exposure inhalative

Mode of action Systemic effects

Concentration 84 mg/m³

Type of value Derived No Effect Level (DNEL)

Reference group

Duration of exposure

Route of exposure

Mode of action

Concentration

Worker

Acute
inhalative
Local effects

Concentration 0,091 mg/m³

Type of value Derived No Effect Level (DNEL)

Reference group Worker
Duration of exposure Acute
Route of exposure inhalative
Mode of action Systemic effects

Concentration 84 mg/m³

Predicted No Effect Concentration (PNEC)

Toluene

Type of value PNEC
Type Freshwater

Concentration 0,68 mg/l

Type of value PNEC

Type Freshwater sediment

Concentration 16,39 mg/kg

Type of value PNEC Type Soil

Concentration 2,89 mg/kg



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Type of value PNEC

Type Sewage treatment plant (STP)

Concentration 13,61 mg/l

Type of value PNEC

Type Marine sediment

Concentration 16,39 mg/l

Type of value PNEC Saltwater

Concentration 0,68 mg/l

Type of value PNEC

Type Water (intermittent release)

Concentration 0,68 mg/l

Methylsilane triacetate

Type of value PNEC

Type Freshwater sediment

Concentration 4,8 mg/kg

Type of value PNEC

Type Marine sediment

Concentration 0,48 mg/kg

Type of value PNEC

Type Sewage treatment plant (STP)

Concentration 6,9 mg/l

Type of value PNEC Type Soil

Concentration 0,19 mg/kg

Dioctyltinacetylacetonate

Type of value PNEC
Type Freshwater

Concentration 26 µg/l

Type of value PNEC

Type Freshwater sediment

Concentration 0,155 mg/kg

Type of value PNEC

Type Marine sediment

Concentration 0,015 mg/kg

Type of value PNEC Type Marine

Concentration 3,0 µg/l

Type of value PNEC

Type Sewage treatment plant (STP)

Concentration 1 mg/l

Type of value PNEC



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Type Soil

Concentration 0,016 mg/kg

8.2. Exposure controls

General protective and hygiene measures

Do not smoke during work time. Hold emergency shower available. Hold eye wash fountain available. Do not inhale gases/vapours/aerosols. Avoid contact with skin and eyes. Take off immediately all contaminated clothing. Do not eat or drink during work time. Storage of foodstuffs in work rooms is forbidden. Wash hands before breaks and after work. Clean skin thoroughly after work; apply skin cream.

Respiratory protection

If workplace limits are exceeded, a respiratory protection approved for this particular job must be worn.

Hand protection

There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals.

The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed.

Gloves should be replaced regularly and if there is any sign of damage to the glove material.

Hand protection must comply with EN 374.

Appropriate Material viton

Eye protection

Safety glasses with side protection shield; Face shield

Body protection

Clothing as usual in the chemical industry.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state liquid

Colour clear, transparent

Odour pungent

Melting point

Remarks not determined

Freezing point

Remarks not determined

Boiling point or initial boiling point and boiling range

Value > 110 °C

Flammability

evaluation Not applicable

Upper and lower explosive limits

Lower explosion limit 1,2 %(V) Upper explosion limit 7,0 %(V)

Flash point

Value 4 °C Method closed cup

Auto-ignition temperature

Value 200 °C



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Decomposition temperature

Remarks not determined

pH value

Remarks not determined

Viscosity

Remarks not determined

Solubility(ies)

Remarks not determined

Partition coefficient n-octanol/water (log value)

Remarks not determined

Vapour pressure

Value 100 hPa

Temperature 20 °C

Density and/or relative density

Value 0,91 g/cm³

Temperature 20 °C

Relative vapour density

Remarks not determined

9.2. Other information

Odour threshold

Remarks not determined

Evaporation rate

Remarks not determined

Evaporation rate (ether = 1):

Remarks not determined

Solubility in water

Remarks partially miscible

Explosive properties

evaluation not determined

Oxidising properties

Remarks not determined

Other information

None known

SECTION 10: Stability and reactivity

10.1. Reactivity

No hazardous reactions when stored and handled according to prescribed instructions.

10.2. Chemical stability

No hazardous reactions known.

10.3. Possibility of hazardous reactions

No hazardous reactions known.

10.4. Conditions to avoid



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No hazardous reactions known.

10.5. Incompatible materials

None known

10.6. Hazardous decomposition products

Toxic gases/vapours, Irritant gases/vapours

SECTION 11: Toxicological information

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

Acute oral toxicity

ATE > 10.000 mg/kg

Method calculated value according to GHS (e.g see UN GHS)

Acute oral toxicity (Components)

Toluene

Species rat (male)

LD50 5580 mg/kg

Method EEC 84/449, B.1

Methylsilane triacetate

Species rat

LD50 1600 mg/kg

Method OECD 401

Dioctyltinacetylacetonate

Species rat (female)

LD50 2500 mg/kg

Method OECD 423

Acute dermal toxicity

Remarks Based on available data, the classification criteria are not met.

Acute dermal toxicity (Components)

Toluene

Species rabbit

LD50 > 5000 mg/kg

Dioctyltinacetylacetonate

Species rat

LD50 > 2000 mg/kg

Method OECD 402

Acute inhalational toxicity

Remarks Based on available data, the classification criteria are not met.

Acute inhalative toxicity (Components)

Toluene

Species rat

LC50 28,1 mg/l

Duration of exposure 4 h

Administration/Form Vapors
Method OECD 403

Skin corrosion/irritation

evaluation irritant

Remarks The classification criteria are met.



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Skin corrosion/irritation (Components)

Toluene

Species rabbit evaluation irritant

Method EEC 84/449, B.4

Methylsilane triacetate

Species rabbit evaluation corrosive Method OECD 404

Serious eye damage/irritation

evaluation irritant

Remarks The classification criteria are met.

Serious eye damage/irritation (Components)

Toluene

Species rabbit

evaluation slight irritant effect - does not require labelling

Method OECD 405

Methylsilane triacetate

Species rabbit evaluation corrosive Method OECD 405

Sensitization

Remarks Based on available data, the classification criteria are not met.

Sensitization (Components)

Dioctyltinacetylacetonate

Route of exposure dermal Species mouse evaluation sensitizing Method OECD 429

Subacute, subchronic, chronic toxicity

Remarks not determined

Mutagenicity

Remarks Based on available data, the classification criteria are not met.

Reproductive toxicity

evaluation Suspected of damaging the unborn child.

Remarks The classification criteria are met.

Reproduction toxicity (Components)

Toluene

Route of exposure inhalative Species rat

evaluation Suspected of damaging the unborn child.

Carcinogenicity

Remarks Based on available data, the classification criteria are not met.

Specific Target Organ Toxicity (STOT)

Single exposure

Remarks The classification criteria are met. evaluation May cause drowsiness or dizziness.

Repeated exposure



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Remarks The classification criteria are met.

evaluation May cause damage to organs through prolonged or repeated exposure

Specific Target Organ Toxicity (STOT) (Components)

Toluene

Single exposure

evaluation May cause drowsiness or dizziness.

Route of exposure inhalative

Toluene

Repeated exposure

evaluation May cause damage to organs through prolonged or repeated exposure

Species rat

Dioctyltinacetylacetonate

Single exposure

evaluation May cause damage to organs.

Aspiration hazard

Based on available data, the classification criteria are not met.

Aspiration hazard (Components)

Toluene

Harmful: may cause lung damage if swallowed.

11.2. Information on other hazards

Endocrine disrupting properties with respect to humans

The product does not contain a substance that has endocrine disrupting properties with respect to humans.

Experience in practice

Inhalation may lead to irritation of the respiratory tract.

Other information

No toxicological data are available.

SECTION 12: Ecological information

12.1. Toxicity

General information

not determined

Fish toxicity (Components)

Toluene

Species Oncorhynchus kisutch

LC50 5,5 mg/l

Duration of exposure 96 h

Toluene

Species Oncorhynchus kisutch

NOEC 1,39 mg/l

Duration of exposure 40 d

Methylsilane triacetate

Species zebra fish (Brachydanio rerio)

LC50 > 500 mg/l

Duration of exposure 96 h



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Method Regulation (EC) No. 440/2008, Annex, C.1

Remarks The product is unstable in water. The information on elimination relates to

the hydrolysis products.

Dioctyltinacetylacetonate

LC50 86 mg/l

Duration of exposure 96

Remarks The product is unstable in water. The information on elimination relates to

the hydrolysis products.

Daphnia toxicity (Components)

Toluene

Species Ceriodaphnia spec

LC50 3,78 mg/l

Duration of exposure 48 h

Toluene

Species Ceriodaphnia spec

NOEC 0,74 mg/l

Duration of exposure d

Methylsilane triacetate

Species Daphnia magna

EC50 500 mg/l

Duration of exposure 48 h Method Regulation (EC) No. 440/2008, Annex, C.2

Remarks The product is unstable in water. The information on elimination relates to

the hydrolysis products.

Methylsilane triacetate

Species Daphnia magna

NOEC 100 mg/l

Duration of exposure d 21

OECD 211 Method

The product is unstable in water. The information on elimination relates to Remarks

the hydrolysis products.

Dioctyltinacetylacetonate

Species Daphnia magna

EC50 58,6 mg/l

Duration of exposure 48

Remarks The product is unstable in water. The information on elimination relates to

the hydrolysis products.

Algae toxicity (Components)

Toluene

Species Chlorella vulgaris

EC50 134 mq/l h

Duration of exposure 3

Methylsilane triacetate

Species Pseudokirchneriella subcapitata

EC50 500 mg/l

Duration of exposure 72

Method Regulation (EC) No. 440/2008, Annex, C.3

The product is unstable in water. The information on elimination relates to Remarks

the hydrolysis products.

Dioctyltinacetylacetonate

Species Scenedesmus subspicatus

EC50 300 mg/l

Duration of exposure 24 h



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Remarks The product is unstable in water. The information on elimination relates to

the hydrolysis products.

Bacteria toxicity (Components)

Toluene

EC50 84 mg/l

Duration of exposure 24 h

Methylsilane triacetate

Species activated sludge

EC10 > 100 mg/l

Duration of exposure 3 h

Method OECD 209

Dioctyltinacetylacetonate

Species activated sludge

NOEC 100 mg/l

Duration of exposure 3 h

Method OECD 209

Remarks The product is unstable in water. The information on elimination relates to

the hydrolysis products.

12.2. Persistence and degradability

General information

not determined

Biodegradability (Components)

Methylsilane triacetate

Value 74 %

Duration of test 21 d evaluation not readily degradable

Ready degradability (Components)

Toluene

12.3. Bioaccumulative potential

General information

not determined

Partition coefficient n-octanol/water (log value)

Remarks not determined

Octanol/water partition coefficient (log Pow) (Components)

Toluene

log Pow 2,73

Temperature 20 °C

12.4. Mobility in soil

General information

not determined

12.5. Results of PBT and vPvB assessment

General information

not determined

Results of PBT and vPvB assessment

The product contains no PBT substances

The product contains no vPvB substances.



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12.6 Endocrine disrupting properties

Endocrine disrupting properties with respect to the envrionment

The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

12.7. Other adverse effects

General information

not determined

General information / ecology

Do not allow to enter soil, waterways or waste water canal. Avoid release into the atmosphere.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations for the product

Must not be disposed together with household garbage.

Allocation of a waste code number, according to the European Waste Catalogue (EWC), should be carried out in agreement with the regional waste disposal company.

Disposal recommendations for packaging

Packaging that cannot be cleaned should be disposed off in agreement with the regional waste disposal company.

SECTION 14: Transport information ***



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	Land transport ADR/RID	Marine transport IMDG/GGVSee ***	Air transport ICAO/IATA
14.1. UN number or ID number	1294	1294	1294
14.2. UN proper shipping name	TOLUENE, Solution	TOLUENE, Solution	TOLUENE, Solution
14.3. Transport hazard class(es)	3	3	3
Label	2	3	3
14.4. Packing group	II	II	II
Limited Quantity	11	11	
Transport category	2		
14.5. Environmental hazards	<u>-</u>	<u>-</u>	-
Tunnel restriction code	D/E		

SECTION 15: Regulatory information

15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.

SECTION 16: Other information

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Classification (Regulation (EC) No. 1272/2008)

Flam. Liq. 2 H225 On basis of test data Skin Irrit. 2 H315 Calculation method Eye Irrit. 2 H319 Calculation method Repr. 2 Calculation method H361d STOT SE 3 H336 Calculation method STOT RE 2 H373 Calculation method

Hazard statements listed in Chapter 2/3

H225	Highly flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.

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H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.
H361d Suspected of damaging the unborn child.

H371 May cause damage to organs.

H373 May cause damage to organs through prolonged or repeated exposure.

CLP categories listed in Chapter 2/3

Acute Tox. 4 Acute toxicity, Category 4 Asp. Tox. 1 Aspiration hazard, Category 1 Eye Dam. 1 Serious eye damage, Category 1 Eye Irrit. 2 Eye irritation, Category 2 Flam. Liq. 2 Flammable liquid, Category 2 Repr. 2 Reproductive toxicity, Category 2 Skin Corr. 1C Skin corrosion, Category 1C Skin Irrit. 2 Skin irritation, Category 2 Skin sensitization, Category 1 Skin Sens. 1

STOT RE 2 Specific target organ toxicity - repeated exposure, Category 2
STOT SE 2 Specific target organ toxicity - single exposure, Category 2
STOT SE 3 Specific target organ toxicity - single exposure, Category 3

Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: *** This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.