

Safety Data Sheet

section

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

1.1 Product identifier

Trade name/designation : DENTOCLIC FDV translucides.
Article No (user) : FVTV5-1/FVTA5-1.2/FVTJ5-1.3/FVTR5-1.4.
UFI : JW2EPY99X101F5RP

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

Uses advised against : No data available.

1.3 Details of the supplier of the safety data sheet

Supplier : **Name:** ITENA CLINICAL
Street: Central Parc, Bat B - 97 Allée de la Louve
Postal code/City: 93420 Villepinte
Country: France
Telephone: +33(0)1 45 91 30 06
E-mail: Contact@itena-clinical.com

1.4 Emergency Telephone Number

WORLD:

section

2 Hazards identification

2.1 Classification of the substance or mixture

Classification according to the regulation (EC) n°1272/2008 (CLP) and its amendments

Hazards identification:

H315	Skin Irrit. 2	Causes skin irritation.
H317	Skin Sens. 1	May cause an allergic skin reaction.
H318	Eye Dam. 1	Causes serious eye damage
H334	Resp. Sens. 1	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H350	Carc. 1B	May cause cancer.
H412	Aquatic Chronic 3	Harmful to aquatic life with long lasting effects

2.2 Label elements

Label elements according to the regulation (EC) n°1272/2008 (CLP) and its amendments

Labelling

Hazard pictograms



Signal word

Danger

Hazard Statements

H315 Causes skin irritation.
H317 May cause an allergic skin reaction.



- H318 Causes serious eye damage
- H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.
- H350 May cause cancer.
- H412 Harmful to aquatic life with long lasting effects

Precautionary Statements

- P101 If medical advice is needed, have product container or label at hand.
- P102 Keep out of reach of children.
- P103 Read label before use.

Precautionary Statements - Prevention

- P201 Obtain special instructions before use.
- P202 Do not handle until all safety precautions have been read and understood.
- P203 Obtain, read and follow all safety instructions before use.
- P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P211 Do not spray on an open flame or other ignition source.
- P212 Avoid heating under confinement or reduction of the desensitizing agent
- P220 Keep/Store away from clothing/.../combustible materials.
- P221 Take any precaution to avoid mixing with combustibles...
- P222 Do not allow contact with air.
- P223 Do not allow contact with water.
- P230 Keep wetted with...
- P231+P232 Handle under inert gas. Protect from moisture.
- P233 Keep container tightly closed.
- P234 Keep only in original container.
- P235 Keep cool.
- P235+P410 Keep cool. Protect from sunlight.
- P240 Ground and 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.
- P244 Keep valves and fittings free from oil and grease.
- P250 Do not subject to grinding/shock/.../friction.
- P251 Do not pierce or burn, even after use.
- P260 Do not breathe dust/fume/gas/mist/vapours/spray.
- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- P262 Do not get in eyes, on skin, or on clothing.
- P263 Avoid contact during pregnancy/while nursing.
- P264 Wash ... thoroughly after handling.
- P270 Do not eat, drink or smoke when using this product.
- P271 Use only outdoors or in a well-ventilated area.
- P272 Contaminated work clothing should not be allowed out of the workplace.
- P273 Avoid release to the environment.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P281 Use personal protective equipment as required.
- P282 Wear cold insulating gloves/face shield/eye protection.
- P283 Wear fire/flame resistant/retardant clothing.
- P284 [In case of inadequate ventilation] wear respiratory protection.
- P285 In case of inadequate ventilation wear respiratory protection.

Precautionary Statements - Response

- P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor/...
- P301+P312 IF SWALLOWED: Call a POISON CENTER/doctor/.../if you feel unwell.
- P301+P316 IF SWALLOWED: Get emergency medical help immediately.
- P301+P317 IF SWALLOWED: Get medical help.
- P301+P330+ IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
- P331
- P302+P312 P302+P312-li
- P302+P317 P302+P317-li
- P302+P334 IF ON SKIN: Immerse in cool water/wrap in wet bandages.



- P302+P335+ P334 IF ON SKIN: Brush off loose particles from skin. Immerse in cool water [or wrap in wet bandages].
- P302+P335+ P334+P370+ P378-li P334+P370+ P378
- P302+P350 IF ON SKIN: Gently wash with plenty of soap and water.
- 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.
- P303+P361+ P354 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse affected areas with water [or shower].
- P304+P312 IF INHALED: Call a POISON CENTER/doctor/...if you feel unwell.
- P304+P317 IF INHALED: Get medical help.
- P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- P304+P341 IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position 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.
- P305+P354+ P338 IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P306+P360 IF ON CLOTHING: rinse immediately contaminated clothing and skin with plenty of water before removing clothes.
- P307+P311 IF exposed or concerned: Call a POISON CENTER/doctor/...
- P308+P311 IF exposed or concerned: Call a POISON CENTER/doctor/...
- P308+P313 IF exposed or concerned: Get medical advice/attention.
- P308+P316 IF exposed or concerned: Get emergency medical help immediately.
- P309+P311 P310 IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician. Immediately call a POISON CENTER/doctor/...
- P311 Call a POISON CENTER/doctor/...
- P312 Call a POISON CENTER/doctor/.../if you feel unwell.
- P314 Get medical advice/attention if you feel unwell.
- P315 Get immediate medical advice/attention.
- P316 Get emergency medical help immediately.
- P317 Get medical help.
- P318 IF exposed or concerned, get medical advice.
- P319 Get medical help if you feel unwell.
- P320 Specific treatment is urgent (see ... on this label).
- P321 Specific treatment (see ... on this label).
- P322 Specific measures (see ... on this label).
- P330 Rinse mouth.
- P331 Do NOT induce vomiting.
- P332+P313 If skin irritation occurs: Get medical advice/attention.
- P332+P317 If skin irritation occurs: Get medical help.
- P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
- P333+P317 If skin irritation or rash occurs: Get medical help.
- P335+P334 P336 Brush off loose particles from skin. Immerse in cool water/wrap in wet bandages. Thaw frosted parts with lukewarm water. Do no rub affected area.
- P336+P315 P336+P317 Thaw frosted parts with lukewarm water. Do not rub affected area. Get immediate medical advice/attention. Immediately thaw frosted parts with lukewarm water. Do not rub affected area. Get medical help.
- P337+P313 If eye irritation persists: Get medical advice/attention.
- P337+P317 If eye irritation persists: Get medical help.
- P342+P311 If experiencing respiratory symptoms: Call a POISON CENTER/doctor/...
- P342+P316 If experiencing respiratory symptoms: Get emergency medical help immediately.
- P361 Take off immediately all contaminated clothing.
- P361+P364 Take off immediately all contaminated clothing and wash it before reuse.
- P362 Take off contaminated clothing.
- P362+P364 Take off contaminated clothing and wash it before reuse.

- P363 Wash contaminated clothing before reuse.
- P370+P372+ P380+P373 In case of fire: Explosion risk. Evacuate area. DO NOT fight fire when fire reaches explosives.
- P370+P376 In case of fire: Stop leak if safe to do so.
- P370+P378 In case of fire: Use... to extinguish.
- P370+P380 In case of fire: Evacuate area.
- P370+P380+ P375 In case of fire: Evacuate area. Fight fire remotely due to the risk of explosion.
- P370+P380+ P375+378 P370+P380+P375+378-li
- P370+P380+ P375+P378 P370+P380+P375+P378-li
- P371+P380+ P375 In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion.
- P372 Explosion risk in case of fire.
- P373 DO NOT fight fire when fire reaches explosives.
- P374 Fight fire with normal precautions from a reasonable distance.
- P376 Stop leak if safe to do so.
- P377 Leaking gas fire: Do not extinguish, unless leak can be stopped safely.
- P380 Evacuate area.
- P381 Eliminate all ignition sources if safe to do so.
- P390 Absorb spillage to prevent material damage.
- P391 Collect spillage.

Precautionary Statements - Storage

- P401 Store ...
- P402+P404 Store in a dry place. Store in a closed container.
- P403 Store in a well-ventilated place.
- P403+P233 Store in a well-ventilated place. Keep container tightly closed.
- P403+P235 Store in a well-ventilated place. Keep cool.
- P405 Store locked up.
- P406 Store in corrosive resistant/... container with a resistant inner liner.
- P407 Maintain air gap between stacks/pallets.
- P410 Protect from sunlight.
- P410+P403 Protect from sunlight. Store in a well-ventilated place.
- P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F.
- P411 Store at temperatures not exceeding ... °C/...°F.
- P411+P235 Store at temperatures not exceeding ... °C/...°F. Keep cool.
- P413 Store bulk masses greater than ... kg/... lbs at temperatures not exceeding ... °C/...°F.
- P420 Store away from other materials.
- P422 Store contents under ...

Precautionary Statements - Disposal

- P501 Dispose of contents/container to ...
- P502 Refer to manufacturer/supplier for information on recovery/recycling.
- P503 Refer to manufacturer/supplier... for information on disposal/recovery/recycling.

Contains

glass, oxide, chemicals, 4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane, 1,2,3,6-tetrahydromethylphthalic anhydride, benzyldimethylamine

2.3 Other hazards

According to Regulation (EU) 1907/2006, no substances are assessed as PBT or vPvB.

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

3.2 Mixtures

In accordance with the product knowledge, no nanomaterials have been identified.

The mixture does not contain any substances classified as Substances of Very High Concern (SVHC) by the European Chemicals Agency (ECHA) under article 57 of REACH: <http://echa.europa.eu/fr/candidate-list-table>.

Substance	Concentration (%)	Specific concentration limits	Classification
glass, oxide, chemicals			
CAS N° EC N° IDX N° Registration number	65997-17-3 266-046-0 01- 2119488048- 29-XXXX,01- 2119990048- 30-XXXX	75.0% <C< 85.0%	H350 Carc. 1B
4,4'-Isopropylidenediphenol, oligomeric reaction products with l-chloro-2,3-epoxypropane			
CAS N° EC N° IDX N° Registration number	25068-38-6 500-033-5 603-074-00-8 01- 2119456619- 26-XXXX	8.02% <C< 13.369%	Eye Irrit. 2; H319: C ≥ 5 % Skin Irrit. 2; H315: C ≥ 5 % H315 Skin Irrit. 2 H317 Skin Sens. 1 H319 Eye Irrit. 2 H411 Aquatic Chronic 2
1,2,3,6-tetrahydromethylphthalic anhydride			
CAS N° EC N° IDX N° Registration number	26590-20-5 247-830-1 607-240-00-0 01- 2119456619- 26-XXXX	6.552% <C< 10.92%	H317 Skin Sens. 1 H318 Eye Dam. 1 H334 Resp. Sens. 1
benzyl dimethylamine			
CAS N° EC N° IDX N° Registration number	103-83-3 203-149-1 612-074-00-7 01- 2119529232- 48-XXXX	0.12% <C< 0.204%	H226 Flam. Liq. 3 H302 Acute Tox. 4 ORAL H312 Acute Tox. 4 DERMAL H314 Skin Corr. 1B H332 Acute Tox. 4 INHALATION H412 Aquatic Chronic 3
triphenylphosphine			
CAS N° EC N° IDX N° Registration number	603-35-0 210-036-0 01- 2119475464- 32-XXXX	0.101% <C< 0.169%	H302 Acute Tox. 4 ORAL H317 Skin Sens. 1B H373 STOT RE 2

Remark

Text phrases and H- EUH-: see section 16.

4 First aid measures

4.1 Description of first aid measures

General information:

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Remove victim out of the danger area.
Keep affected person warm, still and covered.
Do not leave affected person unattended.

Following inhalation:

Remove person to fresh air and keep comfortable for breathing.
If the victim is unconscious but breathing normally, place her in recovery position and seek medical advice.
In case of allergic symptoms, especially in the breathing area, seek medical advice immediately.
No resuscitation mouth-to-mouth or mouth-to-nose. Ambu use a mask or respirator.
If breathing is irregular or stopped, administer artificial respiration.

Following skin contact:

Take off contaminated clothing.
In case of skin irritation, consult a physician.
Remove contaminated, saturated clothing immediately.
After contact with skin, wash immediately with plenty of water and soap.
In case of skin reactions, consult a physician.

Following eye contact:

Remove contact lenses, if present and easy to do. Continue rinsing.
Protect unharmed eye.
In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

Following ingestion:

Never give anything by mouth to an unconscious person or a person with cramps.
IF SWALLOWED: Rinse mouth.
Do NOT induce vomiting.

Self-protection of the first aider:

First aider: Pay attention to self-protection!

4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.

4.3 Indication of any immediate medical attention and special treatment needed

Notes for the doctor:

Treat symptomatically.

5 Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media:

Foam.
Extinguishing powder.
Carbon dioxide (CO₂).
Sand.

Unsuitable extinguishing media:

Strong water jet.

5.2 Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

5.3 Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing.

Additional information

Do not inhale vapors and fumes.
Co-ordinate fire-fighting measures to the fire surroundings.
Move undamaged containers from immediate hazard area if it can be done safely.
Use caution when applying carbon dioxide in confined spaces. carbon dioxide can displace oxygen.
Use water spray jet to protect personnel and to cool endangered containers.
Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

section 6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protection equipment.
Remove persons to safety.
Use appropriate respiratory protection.
Provide adequate ventilation.

6.2 Environmental precautions

Ensure that waste is collected and contained.
In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.
Avoid release to the environment.
Cover drains.
Ensure all waste water is collected and treated via a waste water treatment plant.
Do not allow to enter into soil/subsoil.
Do not allow to enter into surface water or drains.
Retain contaminated washing water and dispose it.

6.3 Methods and material for containment and cleaning up

Treat the recovered material as prescribed in the section on waste disposal.
Collect in closed and suitable containers for disposal.
Clean contaminated objects and areas thoroughly observing environmental regulations.
Ventilate affected area.

6.4 Reference to other sections

Safe handling: see section 7.
Disposal: see section 13.
Personal protection equipment: see section 8.

Additional information

Not available

section 7 Handling and Storage

7.1 Precautions for safe handling

Avoid exposure - obtain special instructions before use.

PROTECTIVE MEASURES:

Avoid contact with skin, eyes and clothes.
Wear personal protective clothing (see section 8).
Sewers and ducts must be protected against the entry of the product.
Do not put any product-impregnated cleaning rags into your trouser pockets.
Use only in well-ventilated areas.
If local exhaust ventilation is not possible or not enough, the entire work area must be ventilated by technical means.

Provide adequate ventilation as well as local exhaust at critical locations.
 Only allow access to authorised staff.
 Provide for retaining containers, eg. floor pan without outflow.
 Avoid breathing dust.

Advices on general occupational hygiene:

Wash hands before breaks and after work.
 Wash contaminated clothing before reuse.
 Street clothing should be stored separately from work clothing.
 Remove contaminated, saturated clothing immediately.
 Work in well ventilated zones or use proper respiratory protection.

In the immediate working surroundings there must be:

Provide eye shower and label its location conspicuously.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry, cool, and well-ventilated place.
 Keep container in upright position in order to prevent leakage.

Requirements for storage rooms and vessels:

Ensure adequate ventilation of the storage area.
 Store locked up.
 Use isolated drainage to prevent discharge to soil.

Advice on joint storage:

Keep away from food, drink and animal feedingstuffs.

7.3 Specific end uses

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

section 8 Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits:

Does not contain substances above concentration limits fixing an occupational exposure limit.

Biological limit values:

Not available

Exposure limits at intended use:

Not available

Remark:

Not available

8.2 Exposure controls

Appropriate engineering controls:

Technical measures and the application of suitable work processes have priority over personal protection equipment.
 Provide adequate ventilation as well as local exhaust at critical locations.

Individual protection measures, such as personal protective equipment:



Eye/face protection

: **Suitable eye protection:**
 Wear eye protection equipment.

Recommended eye protection articles:
 Eye glasses with side protection.

Skin protection

- : **Hand protection:**
- Suitable gloves type:**
Wear protective gloves.
- Suitable material:**
NBR (nitrile rubber).
Butyl caoutchouc (butyl rubber).
- Additional hand protection measures:**
Do not wear gloves near machines and rotating tools.
Use gloves only once.
- Remark:**
When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits.
The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances.
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.
Breakthrough times and swelling properties of the material must be taken into consideration.

Respiratory protection

- : **Respiratory protection necessary at:**
If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn.
- Suitable respiratory protection apparatus:**
Wear respiratory protection.
- Remark:**
The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained breathing apparatus must be used.
Observe the wear time limits as specified by the manufacturer.
Use only respiratory protection equipment with CE-symbol including four digit test number.

Environmental exposure controls:

Not available

Consumer exposure controls:

Not available

Additional information

Not available

9 Physical and chemical Properties

9.1 Information on basic physical and chemical properties

Physical state	: Solid
Colour	: Not available
Odour	: Not available
pH	: Not applicable
Melting point/freezing point	: Not available
Initial boiling point and boiling range	: Not applicable
Flash point	: Not applicable
Flammability	: Not available

Upper/lower flammability or explosive limits	:	Not applicable
Vapour pressure	:	Not available
Vapour density	:	Not applicable
Relative density	:	Not available
Solubility(ies)	:	Not available
Partition coefficient n-octanol/water (log value)	:	Not applicable
Auto-ignition temperature	:	Not applicable
Decomposition temperature	:	Not available
Dynamic viscosity	:	Not available
Kinematic viscosity	:	Not available
Oxidising properties	:	Not available
Solubility in other Solvents	:	Not available
Particle characteristics	:	Not available

9.2 Other safety information

Information concerning to the classes of physical hazards

Not available

Other security characteristics

Not available

10 Stability and Reactivity

10.1 Reactivity

No data available.

10.2 Chemical stability

The product is stable when stored at normal ambient temperatures.

10.3 Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

10.4 Conditions to avoid

No data available.

10.5 Incompatible materials

No data available.

10.6 Hazardous decomposition products

Does not decompose when used for intended uses.

Additional information

Not available

11 Toxicological information

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

Acute oral toxicity:

The product is not classified.

Substances:

Not available

Acute dermal toxicity:

The product is not classified.

Substances:

Not available

Acute inhalation toxicity:

The product is not classified.

Substances:

Not available

Skin corrosion/irritation:

The product is not classified.

Substances:

Not available

Serious eye damage/irritation:

The product is classified Eye Dam. 1 according to the referenced regulation.

Causes serious eye damage.

Substances:

Not available

Skin sensitisation:

The product is classified Skin Sens. 1 according to the referenced regulation.

May cause an allergic skin reaction.

Substances:

Not available

Specific target organ toxicity (repeated exposure):

The product is not classified.

Substances:

Not available

Specific target organ toxicity (single exposure):

The product is not classified.

Substances:

Not available

Carcinogenicity:

The product is classified Carc. 1B according to the referenced regulation.

May cause cancer.

Substances:

Not available

Reproductive toxicity:

The product is not classified.

Substances:

Not available

Germ cell mutagenicity:

The product is not classified.

Substances:

Not available

Sensitisation to the respiratory tract:

The product is not classified.

Substances:

Not available

Additional information:

Not available

11.2 Information on other hazards

Endocrine disrupting properties:

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

12 Ecological information**12.1 Toxicity**

Harmful to aquatic life with long lasting effects.

Substances:

Not available

12.2 Persistence and degradability

The product has not been tested.

Substances:

Not available

12.3 Bioaccumulative potential

The product has not been tested.

Substances:

Not available

12.4 Mobility in soil

The product has not been tested.

Substances:

Not available

12.5 Results of PBT and vPvB assessment

According to Regulation (EU) 1907/2006, no substances are assessed as PBT or vPvB.

12.6 Endocrine disrupting properties

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

12.7 Other adverse effects

Not available

Additional ecotoxicological information

Not available

13 Disposal considerations**13.1 Waste treatment methods****Product/Packaging disposal:****Waste codes/waste designations according to EWC/AVV:**

The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process.

Waste treatment options:**Appropriate disposal/Product:**

Waste requiring special supervision.

Dispose of waste according to applicable legislation.
Delivery to an approved waste disposal company.

Appropriate disposal/Package:

Non-contaminated packages must be recycled or disposed of.
Contaminated packing must be completely emptied and can be reused after proper cleaning.
Packing which cannot be properly cleaned must be disposed of.
Handle contaminated packages in the same way as the substance itself.
Dispose of waste according to applicable legislation.

Remark:

For recycling, contact manufacturer.
Collect the waste separately.
Consult the appropriate authorities about waste disposal.
Do not mix with other wastes.
The waste is to be kept separate from other types of waste until its disposal.
Concerning the waste it has to be checked, whether a transport authorisation is required.

Additional information

Not available

section 14 Transport information

14.1 UN number

Not available

14.2 UN proper shipping name

Not available

14.3 Transport hazard class(es)

Not available

14.4 Packing group

Not available

14.5 Environmental hazards

Not available

14.6 Special precautions for user

Not available

14.7 Bulk shipping according to IMO instruments

Not available

Additional information

Not available

section 15 Regulatory information

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

This SDS has been established in accordance with REACH regulation, including its amendments: REACH Regulation (EC) No

1907/2006.

This SDS has been established in accordance with CLP regulation, including its amendments: CLP Regulation EC No. 1272/2008.

EU legislation:

REACH: Annex XVII (Restrictions):

Substance	CAS	EC
benzylidimethylamine	103-83-3	203-149-1

National regulations:

U.S. - NY - RTK :

Substance	CAS	EC
benzylidimethylamine	103-83-3	203-149-1

15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

Additional information

Not available

section 16 Other information

Indication of changes

Not applicable (first edition of the MSDS).

Abbreviations and acronyms

CAS: Chemical Abstract Service Number.

IATA: International Air Transport Association.

IMDG: International Maritime Dangerous Goods Code.

DPD Dangerous Preparation Directive.

UN number: United Nations number.

No EC: European Commission Number.

ADN/ADNR: Regulations concerning the transport of dangerous substances in barges on the waterways.

ADR/RID: European Agreement concerning the International Carriage of Dangerous Goods by Road/Regulations concerning the international carriage of dangerous goods by rail.

CLP: Classification, labeling and packaging.

VPvB: very persistent and very bioaccumulative substances.

Key literature references and sources for data

No data available.

Classification for mixtures and used evaluation method according to regulation (EC) 1272/2008 [CLP]

Complies with ATP 18, Regulation (EU) n°2022/692.

Classification of the mixture is in accordance with the evaluation method described in Regulation (EC) No 1272/2008.

Relevant R-, H- and EUH-phrases (Number and full text)

H226	Flam. Liq. 3	Flammable liquid and vapour.
H302	Acute Tox. 4 ORAL	Harmful if swallowed
H312	Acute Tox. 4 DERMAL	Harmful in contact with skin.
H314	Skin Corr. 1B	Causes severe skin burns and eye damage



H315	Skin Irrit. 2	Causes skin irritation.
H317	Skin Sens. 1	May cause an allergic skin reaction.
H318	Eye Dam. 1	Causes serious eye damage
H319	Eye Irrit. 2	Causes serious eye irritation
H332	Acute Tox. 4 INHALATION	Harmful if inhaled.
H334	Resp. Sens. 1	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H350	Carc. 1B	May cause cancer.
H373	STOT RE 2	May cause damage to organs through prolonged or repeated exposure
H411	Aquatic Chronic 2	Toxic to aquatic life with long lasting effects.
H412	Aquatic Chronic 3	Harmful to aquatic life with long lasting effects

Training advice

Refer to Sections 4, 5, 6, 7 and 8 of this safety data sheet.

Additional information

Creation date: 17/07/2023

Version date: 17/07/2023

Printing date: 02/04/2024

The information given in this Safety Data Sheet is based on our present knowledge and on European and national regulations. This Safety Data Sheet describes safety requirements relative to identified uses, it doesn't guarantee all the product properties particularly in the case of non identified uses. The product mustn't be used for any uses other than those identified under heading 1. Since the user's working conditions are not known by us, it is the responsibility of the user to take all necessary measures to comply with legal requirements for specific uses and avoid negative health effects.