



1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX

Safety Data Sheet

according to Regulation (EC) No. 453/2010 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Date of issue: 01/06/2016

Revision date: 11/12/2014

Supersedes: 11/08/2014

Version: 4.0

DLM-1938

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

1.1. Product identifier

Product form	: Substance
Substance name	: 1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX
EC index no	: 602-030-00-5 (Unlabeled)
EC no	: 208-826-5 (Unlabeled)
CAS No	: 202656-23-3
Product code	: DLM-1938
Formula	: C1CD2CD=CDCl

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

1.2.1. Relevant identified uses

Industrial/Professional use spec : For professional use only.

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Cambridge Isotope Laboratories, Inc.

50 Frontage Road

Andover, MA 01810

USA

USA: 1-800-322-1174 Int: 1-978-749-8000

cilsales@isotope.com www.isotope.com

Emergency telephone number

Emergency numbers:

Chemtrec: 1-800-424-9300 (24 hours)

International: 1-703-741-5970 (24 hours)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Flam. Liq. 3	H226
Acute Tox. 3 (Oral)	H301
Acute Tox. 3 (Dermal)	H311
Acute Tox. 3 (Inhalation)	H331
Skin Irrit. 2	H315
Eye Irrit. 2	H319
Skin Sens. 1	H317
STOT SE 3	H335
Asp. Tox. 1	H304
Aquatic Acute 1	H400
Aquatic Chronic 1	H410

Full text of H-phrases: see section 16

Classification according to Directive 67/548/EEC or 1999/45/EC

T; R25
Xn; R20/21
Xi; R36/37/38
N; R50/53
R10

Full text of R-phrases: see section 16

GHS-US classification

Flam. Liq. 3 H226

02/06/2016

EN (English)

1/10

1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX DLM-1938

Safety Data Sheet

according to Regulation (EC) No. 453/2010 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Acute Tox. 3 (Oral)	H301
Acute Tox. 3 (Dermal)	H311
Acute Tox. 3 (Inhalation)	H331
Skin Irrit. 2	H315
Eye Irrit. 2A	H319
Skin Sens. 1	H317
STOT SE 3	H335
Asp. Tox. 1	H304
Aquatic Acute 1	H400
Aquatic Chronic 1	H410

Adverse physicochemical, human health and environmental effects

Liver, Bladder, Lungs.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)



Signal word (CLP)

: Danger

Hazard statements (CLP)

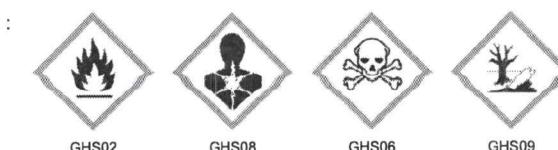
- : H226 - Flammable liquid and vapour
- : H301+H311+H331 - Toxic if swallowed, in contact with skin or if inhaled
- : H304 - May be fatal if swallowed and enters airways
- : H315 - Causes skin irritation
- : H317 - May cause an allergic skin reaction
- : H319 - Causes serious eye irritation
- : H335 - May cause respiratory irritation
- : H410 - Very toxic to aquatic life with long lasting effects

Precautionary statements (CLP)

- : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking
- : P233 - Keep container tightly closed
- : P240 - Ground/bond container and receiving equipment
- : P241 - Use explosion-proof electrical equipment
- : P261 - Avoid breathing dust, fume, gas, mist, spray, vapours
- : P264 - Wash Both hands thoroughly after handling
- : P270 - Do no eat, drink or smoke when using this product
- : P271 - Use only outdoors or in a well-ventilated area

GHS-US labelling

Hazard pictograms (GHS-US)



Signal word (GHS-US)

: Danger

Hazard statements (GHS-US)

- : H226 - Flammable liquid and vapour
- : H301+H311+H331 - Toxic if swallowed, in contact with skin or if inhaled
- : H304 - May be fatal if swallowed and enters airways
- : H315 - Causes skin irritation
- : H317 - May cause an allergic skin reaction
- : H319 - Causes serious eye irritation
- : H335 - May cause respiratory irritation
- : H410 - Very toxic to aquatic life with long lasting effects

Precautionary statements (GHS-US)

- : P210 - Keep away from heat, hot surfaces, open flames, sparks. - No smoking
- : P233 - Keep container tightly closed
- : P240 - Ground/bond container and receiving equipment
- : P241 - Use explosion-proof electrical equipment
- : P242 - Use only non-sparking tools
- : P243 - Take precautionary measures against static discharge
- : P261 - Avoid breathing dust, fume, gas, mist, spray, vapours
- : P264 - Wash Both hands thoroughly after handling
- : P270 - Do no 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

1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX DLM-1938

Safety Data Sheet

according to Regulation (EC) No. 453/2010 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

P273 - Avoid release to the environment
P280 - Wear protective clothing, protective gloves
P301+P310 - IF SWALLOWED: immediately call a POISON CENTER or doctor/physician
P302+P352 - IF ON SKIN: Wash with plenty of soap and water
P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
P304+P340 - IF INHALED: 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
P311 - Call a POISON CENTER or doctor/physician
P312 - Call a POISON CENTER/doctor/physician if you feel unwell
P321 - Specific treatment (see Hazard pictograms (CLP) on this label)
P330 - If swallowed, rinse mouth
P331 - If swallowed, do NOT induce vomiting
P332+P313 - If skin irritation occurs: Get medical advice/attention
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention
P337+P313 - If eye irritation persists: Get medical advice/attention
P361 - Remove/Take off immediately all contaminated clothing
P362 - Take off contaminated clothing and wash before reuse
P362+P364 - Take off contaminated clothing and wash it before reuse
P363 - Wash contaminated clothing before reuse
P370+P378 - In case of fire: Use personal protective equipment as required for extinction
P391 - Collect spillage
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
P501 - Dispose of contents/container to Comply with applicable regulations.

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Name	Product identifier	%	Classification according to Directive 67/548/EEC
1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX (Main constituent)	(CAS No) 202656-23-3 (EC no) 208-826-5 (Unlabeled) (EC index no) 602-030-00-5 (Unlabeled)	100	T; R25 Xn; R20/21 Xi; R36/37/38 N; R50/53 R10

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX (Main constituent)	(CAS No) 202656-23-3 (EC no) 208-826-5 (Unlabeled) (EC index no) 602-030-00-5 (Unlabeled)	100	Flam. Liq. 3, H226 Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410

Full text of R-, H- and EUH-phrases: see section 16

Name	Product identifier	%	GHS-US classification
1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX (Main constituent)	(CAS No) 202656-23-3	100	Flam. Liq. 3, H226 Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Full text of H-phrases: see section 16

3.2. Mixture

Not applicable

1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX DLM-1938

Safety Data Sheet

according to Regulation (EC) No. 453/2010 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general

: Move out of dangerous area. Consult a physician and show this safety data sheet.

First-aid measures after inhalation

: If breathed in, move person to fresh air. If not breathing, give artificial respiration. Consult a physician.

First-aid measures after skin contact

: Wash off with soap and plenty of water. Take victim immediately to hospital. Consult a physician.

First-aid measures after eye contact

: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

First-aid measures after ingestion

: Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

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

Symptoms/injuries after inhalation

: Toxic if inhaled. Causes respiratory tract irritation.

Symptoms/injuries after skin contact

: Toxic if absorbed through skin. Causes skin irritation.

Symptoms/injuries after eye contact

: Causes serious eye irritation.

Symptoms/injuries after ingestion

: Toxic if swallowed. Aspiration hazard if swallowed - can enter lungs and cause damage.

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

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

: Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.

5.2. Special hazards arising from the substance or mixture

No additional information available

5.3. Advice for firefighters

Firefighting instructions

: Wear self contained breathing apparatus for fire fighting if necessary.

Protection during firefighting

: Do not enter fire area without proper protective equipment, including respiratory protection.

Other information

: Use water spray to cool unopened containers.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures

: Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.

6.1.2. For emergency responders

No additional information available

6.2. Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

6.3. Methods and material for containment and cleaning up

For containment

: Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations.

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed

: Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Keep away from sources of ignition - No smoking. Take measures to prevent build up of electrostatic charge.

Hygiene measures

: Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Store refrigerated (-5 C to 5 C). Protect from light.

7.3. Specific end use(s)

No additional information available

1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX DLM-1938

Safety Data Sheet

according to Regulation (EC) No. 453/2010 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX (202656-23-3)		
Italy - Portugal - USA ACGIH	ACGIH TWA (ppm)	1.0000000000 ppm Kidney damage. Confirmed animal carcinogen with unknown relevance to humans. Danger of cutaneous absorption.
USA NIOSH	NIOSH REL (TWA) (ppm)	1 ppm Potential Occupational Carcinogen. Potential for dermal absorption.
USA OSHA	OSHA PEL (TWA) (mg/m³)	5.0000000000 mg/m³ Skin notation. USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000

8.2. Exposure controls

Personal protective equipment

: Gloves. Protective clothing. Protective goggles. Self-contained breathing apparatus.



Hand protection

: Wear suitable protective clothing and gloves.

Eye protection

: Wear safety glasses with side shields (or goggles) and a face shield.

Skin and body protection

: Wear complete suit protecting against chemicals according to concentration and amount of substance.

Respiratory protection

: When appropriate, use NIOSH/CEN approved respirator.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Liquid.
Molecular mass	: 114.99 g/mol (Labeled)
Colour	: No data available
Odour	: No data available
Odour threshold	: No data available
pH	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: 97 - 112 °C (207 - 234 °F) - lit
Flash point	: 28 °C (82 °F) - closed cup
Self ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Density	: 1.198 g/ml at 25 °C (77 °F)
Solubility	: No data available
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX DLM-1938

Safety Data Sheet

according to Regulation (EC) No. 453/2010 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

10.2. Chemical stability

Two years after receipt of order if stored as above. Re-QC after two years.

10.3. Possibility of hazardous reactions

No additional information available

10.4. Conditions to avoid

Avoid Heat, Flames and Sparks.

10.5. Incompatible materials

Metals, Strong oxidizing agents.

10.6. Hazardous decomposition products

Formed under fire conditions: carbon oxides, Hydrogen chloride gas.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

: Toxic if swallowed. Toxic in contact with skin. Toxic if inhaled.

1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX (202656-23-3)

LD50 dermal rabbit	504 mg/kg
LC50 inhalation rat (mg/l)	4650 mg/m3. LC50 Inhalation - Mouse - 2 h
ATE (oral)	100.000 mg/kg bodyweight
ATE (dermal)	504.000 mg/kg bodyweight
ATE (gases)	700.000 ppmV/4h
ATE (vapours)	3.000 mg/l/4h
ATE (dust,mist)	0.500 mg/l/4h

Skin corrosion/irritation

: Causes skin irritation.

No data available

Serious eye damage/irritation

: Causes serious eye irritation.

No data available

Respiratory or skin sensitisation

: May cause allergic reaction.

Known to cause human aspiration toxicity hazards.

Germ cell mutagenicity

: Genotoxicity in vivo - mouse - Intraperitoneal DNA damage

Carcinogenicity

: This product is or contains a component that has been reported to be probably carcinogenic based on its IARC, OSHA, ACGIH, NTP, or EPA classification. Tumorigenic: Carcinogenic by RTECS criteria. Gastrointestinal: Tumors. Kidney, Ureter, Bladder: Kidney tumors. Carcinogenicity - Rat - Oral. Mouse - Intraperitoneal Tumorigenic:Neoplastic by RTECS criteria. Lungs, Thorax, or Respiration: Tumors.

Reproductive toxicity

: Not available

Specific target organ toxicity (single exposure)

: May cause respiratory irritation.

May cause respiratory irritation.

Specific target organ toxicity (repeated exposure)

: Not classified

No data available

Aspiration hazard

: May be fatal if swallowed and enters airways.

Potential Adverse human health effects and symptoms

: To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated. Irritation: may cause irritation to the respiratory system.

Symptoms/injuries after inhalation

: Toxic if inhaled. Causes respiratory tract irritation.

Symptoms/injuries after skin contact

: Toxic if absorbed through skin. Causes skin irritation.

Symptoms/injuries after eye contact

: Causes serious eye irritation.

Symptoms/injuries after ingestion

: Toxic if swallowed. Aspiration hazard if swallowed - can enter lungs and cause damage.

SECTION 12: Ecological information

12.1. Toxicity

1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX (202656-23-3)

LC50 fishes 1	0.239 mg/l Pimephales promelas (fathead minnow) - 96.0 h.
EC50 Daphnia 1	0.09 mg/l Daphnia magna (Water flea) - 48 h.
NOEC (acute)	1.2 mg/l mortality NOEC - Cyprinodon variegatus (sheepshead minnow) -96.0 h.

1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX DLM-1938

Safety Data Sheet

according to Regulation (EC) No. 453/2010 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

12.2. Persistence and degradability

1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX (202656-23-3)

Persistence and degradability	Not available.
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12.3. Bioaccumulative potential

1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX (202656-23-3)

Bioaccumulative potential	Not available.
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12.4. Mobility in soil

1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX (202656-23-3)

Ecology - soil	Not available.
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12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

Other adverse effects	: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Very toxic to aquatic organisms.
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SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods	: Burn in a chemical incinerator equipped with an afterburner and a scrubber, but use extra care in ignition as this material may be pyrophoric, highly flammable or explosive. Attention : national and/or local laws and regulations may preclude the use of this method.
Waste disposal recommendations	: Dispose of as unused product.

SECTION 14: Transport information

In accordance with ADR / RID / ADNR / IMDG / ICAO / IATA

14.1. UN number

UN-No.(DOT)	: 1992
DOT NA no.	UN1992

14.2. UN proper shipping name

DOT Proper Shipping Name	: Flammable liquids, toxic, n.o.s.
Department of Transportation (DOT) Hazard Classes	: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120
Hazard labels (DOT)	: 3 - Flammable liquid 6.1 - Poison inhalation hazard



DOT Symbols

Packing group (DOT)

DOT Special Provisions (49 CFR 172.102)

: G - Identifies PSN requiring a technical name

: III - Minor Danger

: B1 - If the material has a flash point at or above 38 C (100 F) and below 93 C (200 F), then the bulk packaging requirements of 173.241 of this subchapter are applicable. If the material has a flash point of less than 38 C (100 F), then the bulk packaging requirements of 173.242 of this subchapter are applicable.

IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1 and 31HA2, 31HB2, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672).

T7 - 4 178.274(d)(2) Normal..... 178.275(d)(3)

TP1 - The maximum degree of filling must not exceed the degree of filling determined by the following: Degree of filling = 97 / (1 + a (tr - tf)) Where: tr is the maximum mean bulk temperature during transport, and tf is the temperature in degrees celsius of the liquid during filling.

TP28 - A portable tank having a minimum test pressure of 2.65 bar (265 kPa) may be used provided the calculated test pressure is 2.65 bar or less based on the MAWP of the hazardous material, as defined in 178.275 of this subchapter, where the test pressure is 1.5 times the MAWP.

DOT Packaging Exceptions (49 CFR 173.xxx)

: 150

DOT Packaging Non Bulk (49 CFR 173.xxx)

: 203

DOT Packaging Bulk (49 CFR 173.xxx)

: 242

DOT RQ

: 100 lbs

1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX DLM-1938

Safety Data Sheet

according to Regulation (EC) No. 453/2010 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Marine pollutant

: No



14.3. Additional information

Other information

: No supplementary information available.

Overland transport

Packing group (ADR)

: III

Class (ADR)

: 3 - Flammable liquids

Hazard identification number (Kemler No.)

: 36

Classification code (ADR)

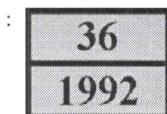
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Danger labels (ADR)

: 3 - Flammable liquids
6.1 - Toxic substances



Orange plates



Tunnel restriction code

: D/E

Limited quantities (ADR)

: 5L

EAC code

: •3WE

APP code

: A(fl)

Excepted quantities (ADR)

: E1

Transport by sea

DOT Vessel Stowage Location

: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.

MFAG-No

: 131

Air transport

DOT Quantity Limitations Passenger aircraft/rail : 60 L
(49 CFR 173.27)

DOT Quantity Limitations Cargo aircraft only (49 : 220 L
CFR 175.75)

Civil Aeronautics Law : Flammable liquids(Hazardous materials notice Appended Table 1 Article 194 of the Enforcement
Regulations)

14.4. Environmental hazards

Dangerous for the environment

:



Other information

: No supplementary information available.

14.5. Special precautions for user

14.6. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory Information

15.1. US Federal regulations

1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX (202656-23-3)

Listed on SARA Section 313 (Specific toxic chemical listings)

1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX DLM-1938

Safety Data Sheet

according to Regulation (EC) No. 453/2010 and according to Federal Register / Vol. 77. No. 58 / Monday, March 26, 2012 / Rules and Regulations

1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX (202656-23-3)

SARA Section 311/312 Hazard Classes

Fire hazard
Immediate (acute) health hazard
Delayed (chronic) health hazard

15.2. International regulations

CANADA

No additional information available

15.2.1. National regulations

No additional information available

15.3. US State regulations

1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX(202656-23-3)

State or local regulations

U.S. - Massachusetts - Right To Know List
U.S. - Pennsylvania - RTK (Right to Know) List
U.S. - New Jersey - Right to Know Hazardous Substance List
WARNING! This product contains a chemical known by the state of California to cause cancer.

SECTION 16: Other information

Other information

: This product is not radioactive. The data given for this product are those of the corresponding unlabeled compound, unless specifically indicated otherwise. Health and safety data for labeled compounds are generally not available, but are assumed to be similar or identical to the corresponding unlabeled compound.

Full text of R-, H- and EUH-phrases::

Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3
Acute Tox. 3 (Inhalation)	Acute toxicity (inhal.), Category 3
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Aquatic Acute 1	Hazardous to the aquatic environment — AcuteHazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Sensitisation — Skin, category 1
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
H226	Flammable liquid and vapour
H301	Toxic if swallowed
H304	May be fatal if swallowed and enters airways
H311	Toxic in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H331	Toxic if inhaled
H335	May cause respiratory irritation
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
R10	Flammable
R20/21	Harmful by inhalation and in contact with skin
R25	Toxic if swallowed
R36/37/38	Irritating to eyes, respiratory system and skin
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
N	Dangerous for the environment
T	Toxic
Xi	Irritant
Xn	Harmful

1,3-DICHLOROPROPENE (D4, 98%) CIS/TRANS MIX DLM-1938

Safety Data Sheet

according to Regulation (EC) No. 453/2010 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

NFPA health hazard

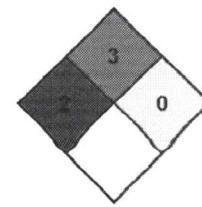
: 2 - Intense or continued exposure could cause temporary incapacitation or possible residual injury unless prompt medical attention is given.

NFPA fire hazard

: 3 - Liquids and solids that can be ignited under almost all ambient conditions.

NFPA reactivity

: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.



HMIS III Rating

Health

: 2 Moderate Hazard - Temporary or minor injury may occur

Flammability

: 3 Serious Hazard

Physical

: 0 Minimal Hazard

CIL Multi-Solvent Mixture SDS

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product