

SAFETY DATA SHEET

SECTION 1 : IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name : CLASSIC 2100 15W-50 Product code : 25550northamerica

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

4-stroke engine lubricant

1.3. Details of the supplier of the safety data sheet

Registered company name : MOTUL.

Address : 119 BOULEVARD FELIX FAURE.93300.AUBERVILLIERS CEDEX.FRANCE. Telephone : +33 (0)1.48.11.70.00. Fax : +33 (0)1.48.33.28.79. Email: motul_hse@motul.fr

1.4. Emergency telephone number : +44 (0) 1235 239 670.

Association/Organisation : .

Other emergency numbers

BRAZIL : +55 11 3197 5891 / COLOMBIA : +57 1 508 7337 / ARGENTINA : +54 11 5984 3690 / CHILE : +562 2582 9336 Ireland : +353 1 8092566 UNITED STATES: 001 866 928 0789 / CANADA: 001 800 579 7421 / MEXICO : +52 55 5004 8763 / MIDDLE EAST - AFRICA : +44 1235 239671

24 hours a day, 7 days a week

SECTION 2 : HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

HCS compliant.

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site. This mixture does not present a health hazard with the exception of possible occupational exposure thresholds (see paragraphs 3 and 8).

2.2. Label elements

HCS compliant.

No labelling requirements for this mixture.

2.3. Other hazards

No data available.

SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Composition :

Identification	HCS	Nota	%
CAS: 64742-54-7	GHS08		10 <= x % < 25
EC: 265-157-1	Dgr		
REACH: 01-2119484627-25	Asp. Tox. 1, H304		
VERY REFINED MINERAL OIL			
(C15-C50)			
CAS: 72623-87-1			10 <= x % < 25
EC: 276-738-4			
LUBRICATING OILS (PETROLEUM),			
C20-50, HYDROTREATED NEUTRAL			
OIL-BASED			
CAS: 64742-54-7			1 <= x % < 2.5
EC: 265-157-1			

SAFETY DATA SHEET (HCS, Annexe D table D. CLASSIC 2100 15W-50 - 25550northame	1)	Version 2.1 (22-12-2020) - Page	2/8
REACH: 01-2119484627-25 DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC			
CAS: 28629-66-5 EC: 249-109-7 ZINC ALKYL DITHIOPHOSPHATE	GHS07, GHS05 Dgr Skin Irrit. 2, H315 Eye Dam. 1, H318	1 <= x % < 2.5 *	

(Full text of H-phrases: see section 16)

Other data :

*This substance has a specific concentration limit (SCL)

SECTION 4 : FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor. NEVER induce swallowing by an unconscious person.

4.1. Description of first aid measures

4.1. Description of mat and measures

In the event of exposure by inhalation :

Remove the victim to fresh air. If the symptoms persist, call a physician.

In the event of splashes or contact with eyes :

Wash immediately and abundantly with water, including under the eyelids.

In the event of splashes or contact with skin :

Immediately remove all soiled clothing.

Wash immediately and abundantly with soap and water.

In the event of swallowing :

Seek medical attention, showing the label.

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

No data available.

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

No data available.

SECTION 5 : FIREFIGHTING MEASURES

Non-flammable.

5.1. Extinguishing media

Suitable methods of extinction

Dry agent, foam, carbon dioxide.

Unsuitable methods of extinction

High volume water jet

5.2. Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed :

- carbon monoxide (CO)
- carbon dioxide (CO2)

5.3. Advice for firefighters

No data available.

SECTION 6 : ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8. Spilled product may make surfaces slippery.

For first aid worker

First aid workers will be equipped with suitable personal protective equipment (See section 8).

6.2. Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

6.3. Methods and material for containment and cleaning up

Clean preferably with a detergent, do not use solvents.

6.4. Reference to other sections

No data available.

SECTION 7 : HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled.

7.1. Precautions for safe handling

Always wash hands after handling.

To be translated (XML)

No special precaution apart from the observance of hygiene rules

Fire prevention :

Prevent access by unauthorised personnel.

Take precautionary measures against static discharges by bonding and grounding equipment.

No smokina.

Recommended equipment and procedures :

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Ensure good ventilation at the workplace

Prohibited equipment and procedures :

No smoking, eating or drinking in areas where the mixture is used. Do not breathe fumes, vapour, spray.

7.2. Conditions for safe storage, including any incompatibilities

Store between 5°C and 40°C in a dry, well ventilated place.

Only use hydrocarbon-resistant containers, joints and pipes.

Storage

Keep out of reach of children.

Packaging

Always keep in packaging made of an identical material to the original.

7.3. Specific end use(s)

No data available.

SECTION 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

No data available.

8.2. Exposure controls

Appropriate engineering controls

Ensure adequate ventilation, if possible with extractor fans at work posts and appropriate general extraction. Personnel shall wear regularly laundered overalls.

Personal protection measures, such as personal protective equipment

Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

- Eye / face protection

Avoid contact with eves.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles in accordance with standard EN166.

Hand protection

Wear suitable protective gloves in the event of prolonged or repeated skin contact.

Type of gloves	recommended :
love	0.38 mm

Glove	0.38 mm
thickness:	
Break-through	> 480 mn
time:	

- Body protection

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

- Respiratory protection

Breathing apparatus only when aerosol or spray are formed.

SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

General information :

Fluid liquid.	
Amber	
Important health, safety and environmental information	
Not relevant.	
Not relevant.	
Not relevant.	
< 1	
Insoluble.	
137.2 mm2/s à 40°C	

9.2. Other information

No data available.

SECTION 10 : STABILITY AND REACTIVITY

10.1. Reactivity

No data available.

10.2. Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

Keep away from heat and from sources of ignition

Take precautionary measures against static discharges.

10.5. Incompatible materials

Strong oxidants

Acids

10.6. Hazardous decomposition products

- The thermal decomposition may release/form :
- carbon monoxide (CO)
- carbon dioxide (CO2)

SECTION 11 : TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

No data available.

11.1.1. Substances

Acute toxicity :

Oral route :

DISTILLATES (PETROLEUM), H	YDROTREATED HEAVY PARAFFINIC (CAS: 64742-54-7)
Oral route :	$I_{DE0} > E000 mg/kg$

LD50 > 5000 mg/kg	
Species : Rat	

OCDE Ligne directrice 401 (Toxicité aiguë par voie orale)

Dermal route :	LD50 > 5000 mg/kg
	Species : Rabbit
	OCDE Ligne directrice 402 (Toxicité aiguë par voie cutanée)
Inhalation route (n/a):	LC50 > 5.53 mg/l
	OCDE Ligne directrice 403 (Toxicité aigue par inhalation)

DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC (CAS: 64742-54-7) LD50 > 5000 mg/kg Oral route : Species : Rat

FETY DATA SHEET (HCS, Annexe D table ASSIC 2100 15W-50 - 25550northame	
	OCDE Ligne directrice 401 (Toxicité aiguë par voie orale)
Dermal route :	LD50 > 5000 mg/kg
	Species : Rabbit
	OCDE Ligne directrice 402 (Toxicité aiguë par voie cutanée)
Inhalation route (n/a):	LC50 > 5 mg/l
	Species : Rat
Specific target organ systemic toxicity - r	repeated exposure :
DISTILLATES (PETROLEUM), HYDROT	REATED HEAVY PARAFFINIC (CAS: 64742-54-7)
Oral route :	C = 125 mg/kg poids corporel/jour
	Species : Rat
	Duration of exposure : 90 jours
	OCDE Ligne directrice 408 (Toxicité orale à doses répétées - rongeurs: 90 jours)
Dermal route :	C = 30 mg/kg poids corporel/jour
	C = 30 mg/kg polds corporei/jour Species : Rat
	Duration of exposure : 90 jours
	OCDE Ligne directrice 411 (Toxicité cutanée subchronique: 90 jours)
1.1.2. Mixture	
Skin corrosion/skin irritation :	
Repeated or prolonged contact with the pro-	reparation may cause removal of natural fat from the skin resulting in non allergic contact dermatitis a
absorption through the skin.	
Serious damage to eyes/eye irritation :	
Serious damage to eyes/eye irritation : Mild eye irritation	
Mild eye irritation Aspiration hazard :	n of the respiratory system in very susceptible persons."
Mild eye irritation Aspiration hazard :	n of the respiratory system in very susceptible persons."
Mild eye irritation Aspiration hazard : "Inhalation of vapours may cause irritation	n of the respiratory system in very susceptible persons."
Mild eye irritation Aspiration hazard : "Inhalation of vapours may cause irritation	
Mild eye irritation Aspiration hazard : "Inhalation of vapours may cause irritation May cause lung damage if swallowed CTION 12 : ECOLOGICAL INFORMA The product must not be allowed to run in	TION
Mild eye irritation Aspiration hazard : "Inhalation of vapours may cause irritation May cause lung damage if swallowed CTION 12 : ECOLOGICAL INFORMA The product must not be allowed to run in 12.1. Toxicity	TION
Mild eye irritation Aspiration hazard : "Inhalation of vapours may cause irritation May cause lung damage if swallowed GCTION 12 : ECOLOGICAL INFORMA The product must not be allowed to run in I2.1. Toxicity I2.1.1. Substances	TION to drains or waterways.
Mild eye irritation Aspiration hazard : "Inhalation of vapours may cause irritation May cause lung damage if swallowed CTION 12 : ECOLOGICAL INFORMA The product must not be allowed to run in 12.1. Toxicity	ATION to drains or waterways. S: 28629-66-5)
Mild eye irritation Aspiration hazard : "Inhalation of vapours may cause irritation May cause lung damage if swallowed GCTION 12 : ECOLOGICAL INFORMA The product must not be allowed to run in I2.1. Toxicity I2.1.1. Substances	ATION to drains or waterways. S: 28629-66-5) LC50 3.8 mg/l
Mild eye irritation Aspiration hazard : "Inhalation of vapours may cause irritation May cause lung damage if swallowed CTION 12 : ECOLOGICAL INFORMA The product must not be allowed to run in 12.1. Toxicity 12.1.1. Substances ZINC ALKYL DITHIOPHOSPHATE (CAS	ATION to drains or waterways. S: 28629-66-5) LC50 3.8 mg/l Species : Oncorhynchus mykiss
Mild eye irritation Aspiration hazard : "Inhalation of vapours may cause irritation May cause lung damage if swallowed CTION 12 : ECOLOGICAL INFORMA The product must not be allowed to run in 12.1. Toxicity 12.1.1. Substances ZINC ALKYL DITHIOPHOSPHATE (CAS	ATION to drains or waterways. S: 28629-66-5) LC50 3.8 mg/l Species : Oncorhynchus mykiss Duration of exposure : 96 h
Mild eye irritation Aspiration hazard : "Inhalation of vapours may cause irritation May cause lung damage if swallowed CTION 12 : ECOLOGICAL INFORMA The product must not be allowed to run in 12.1. Toxicity 12.1.1. Substances ZINC ALKYL DITHIOPHOSPHATE (CAS	ATION to drains or waterways. S: 28629-66-5) LC50 3.8 mg/l Species : Oncorhynchus mykiss
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Mild eye irritation Aspiration hazard : "Inhalation of vapours may cause irritation May cause lung damage if swallowed CTION 12 : ECOLOGICAL INFORMA The product must not be allowed to run in I2.1. Toxicity I2.1.1. Substances ZINC ALKYL DITHIOPHOSPHATE (CAS Fish toxicity :	to drains or waterways. S: 28629-66-5) LC50 3.8 mg/l Species : Oncorhynchus mykiss Duration of exposure : 96 h OCDE Ligne directrice 203 (Poisson, essai de toxicité aiguë) TREATED HEAVY PARAFFINIC (CAS: 64742-54-7) LC50 > 100 mg/l
Mild eye irritation Aspiration hazard : "Inhalation of vapours may cause irritation May cause lung damage if swallowed CCTION 12 : ECOLOGICAL INFORMA The product must not be allowed to run in 12.1. Toxicity 12.1.1. Substances ZINC ALKYL DITHIOPHOSPHATE (CAS Fish toxicity : DISTILLATES (PETROLEUM), HYDROT	TION to drains or waterways. S: 28629-66-5) LC50 3.8 mg/l Species : Oncorhynchus mykiss Duration of exposure : 96 h OCDE Ligne directrice 203 (Poisson, essai de toxicité aiguë) TREATED HEAVY PARAFFINIC (CAS: 64742-54-7)
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Mild eye irritation Aspiration hazard : "Inhalation of vapours may cause irritation May cause lung damage if swallowed CCTION 12 : ECOLOGICAL INFORMA The product must not be allowed to run in 12.1. Toxicity 12.1.1. Substances ZINC ALKYL DITHIOPHOSPHATE (CAS Fish toxicity : DISTILLATES (PETROLEUM), HYDROT Fish toxicity :	ATION to drains or waterways. S: 28629-66-5) LC50 3.8 mg/l Species : Oncorhynchus mykiss Duration of exposure : 96 h OCDE Ligne directrice 203 (Poisson, essai de toxicité aiguë) TREATED HEAVY PARAFFINIC (CAS: 64742-54-7) LC50 > 100 mg/l Duration of exposure : 96 h
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Mild eye irritation Aspiration hazard : "Inhalation of vapours may cause irritation May cause lung damage if swallowed CCTION 12 : ECOLOGICAL INFORMA The product must not be allowed to run in 12.1. Toxicity 12.1.1. Substances ZINC ALKYL DITHIOPHOSPHATE (CAS Fish toxicity : DISTILLATES (PETROLEUM), HYDROT Fish toxicity :	ATION to drains or waterways. S: 28629-66-5) LC50 3.8 mg/l Species : Oncorhynchus mykiss Duration of exposure : 96 h OCDE Ligne directrice 203 (Poisson, essai de toxicité aiguë) TREATED HEAVY PARAFFINIC (CAS: 64742-54-7) LC50 > 100 mg/l Duration of exposure : 96 h EC50 > 1000 mg/l Duration of exposure : 48 h NOEC > 10000 mg/l Species : Daphnia magna
Mild eye irritation Aspiration hazard : "Inhalation of vapours may cause irritation May cause lung damage if swallowed CCTION 12 : ECOLOGICAL INFORMA The product must not be allowed to run in 12.1. Toxicity 12.1.1. Substances ZINC ALKYL DITHIOPHOSPHATE (CAS Fish toxicity : DISTILLATES (PETROLEUM), HYDROT Fish toxicity :	ATION to drains or waterways. S: 28629-66-5) LC50 3.8 mg/l Species : Oncorhynchus mykiss Duration of exposure : 96 h OCDE Ligne directrice 203 (Poisson, essai de toxicité aiguë) TREATED HEAVY PARAFFINIC (CAS: 64742-54-7) LC50 > 100 mg/l Duration of exposure : 96 h EC50 > 10000 mg/l Duration of exposure : 48 h NOEC > 10000 mg/l
Mild eye irritation Aspiration hazard : "Inhalation of vapours may cause irritation May cause lung damage if swallowed CCTION 12 : ECOLOGICAL INFORMA The product must not be allowed to run in 12.1. Toxicity 12.1.1. Substances ZINC ALKYL DITHIOPHOSPHATE (CAS Fish toxicity : DISTILLATES (PETROLEUM), HYDROT Fish toxicity :	ATION to drains or waterways. S: 28629-66-5) LC50 3.8 mg/l Species : Oncorhynchus mykiss Duration of exposure : 96 h OCDE Ligne directrice 203 (Poisson, essai de toxicité aiguë) TREATED HEAVY PARAFFINIC (CAS: 64742-54-7) LC50 > 100 mg/l Duration of exposure : 96 h EC50 > 10000 mg/l Duration of exposure : 48 h NOEC > 10000 mg/l Species : Daphnia magna OCDE Ligne directrice 211 (Daphnia magna, essai de reproduction) EC50 > 100 mg/l
Mild eye irritation Aspiration hazard : "Inhalation of vapours may cause irritation May cause lung damage if swallowed CTION 12 : ECOLOGICAL INFORMA The product must not be allowed to run in 12.1. Toxicity 12.1.1 Substances ZINC ALKYL DITHIOPHOSPHATE (CAS Fish toxicity : DISTILLATES (PETROLEUM), HYDROT Fish toxicity : Crustacean toxicity :	to drains or waterways. S: 28629-66-5) LC50 3.8 mg/l Species : Oncorhynchus mykiss Duration of exposure : 96 h OCDE Ligne directrice 203 (Poisson, essai de toxicité aiguë) FREATED HEAVY PARAFFINIC (CAS: 64742-54-7) LC50 > 100 mg/l Duration of exposure : 96 h EC50 > 10000 mg/l Duration of exposure : 48 h NOEC > 10000 mg/l Species : Daphnia magna OCDE Ligne directrice 211 (Daphnia magna, essai de reproduction)
Mild eye irritation Aspiration hazard : "Inhalation of vapours may cause irritation May cause lung damage if swallowed CTION 12 : ECOLOGICAL INFORMA The product must not be allowed to run in 12.1. Toxicity 12.1.1 Substances ZINC ALKYL DITHIOPHOSPHATE (CAS Fish toxicity : DISTILLATES (PETROLEUM), HYDROT Fish toxicity : Crustacean toxicity : Algae toxicity : DISTILLATES (PETROLEUM), HYDROT	TION to drains or waterways. 3: 28629-66-5) LC50 3.8 mg/l Species : Oncorhynchus mykiss Duration of exposure : 96 h OCDE Ligne directrice 203 (Poisson, essai de toxicité aiguë) TREATED HEAVY PARAFFINIC (CAS: 64742-54-7) LC50 > 100 mg/l Duration of exposure : 96 h EC50 > 1000 mg/l Duration of exposure : 48 h NOEC > 10000 mg/l Species : Daphnia magna OCDE Ligne directrice 211 (Daphnia magna, essai de reproduction) ECr50 > 100 mg/l Duration of exposure : 72 h
Mild eye irritation Aspiration hazard : "Inhalation of vapours may cause irritation May cause lung damage if swallowed CTION 12 : ECOLOGICAL INFORMA The product must not be allowed to run in 12.1. Toxicity 12.1.1 Substances ZINC ALKYL DITHIOPHOSPHATE (CAS Fish toxicity : DISTILLATES (PETROLEUM), HYDROT Fish toxicity : Crustacean toxicity : Algae toxicity :	ATION to drains or waterways. S: 28629-66-5) LC50 3.8 mg/l Species : Oncorhynchus mykiss Duration of exposure : 96 h OCDE Ligne directrice 203 (Poisson, essai de toxicité aiguë) TREATED HEAVY PARAFFINIC (CAS: 64742-54-7) LC50 > 100 mg/l Duration of exposure : 96 h EC50 > 10000 mg/l Duration of exposure : 48 h NOEC > 10000 mg/l Species : Daphnia magna OCDE Ligne directrice 211 (Daphnia magna, essai de reproduction) ECr50 > 100 mg/l Duration of exposure : 72 h TREATED HEAVY PARAFFINIC (CAS: 64742-54-7) LC50 > 100 mg/l Duration of exposure : 72 h
Mild eye irritation Aspiration hazard : "Inhalation of vapours may cause irritation May cause lung damage if swallowed CTION 12 : ECOLOGICAL INFORMA The product must not be allowed to run in 12.1. Toxicity 12.1.1 Substances ZINC ALKYL DITHIOPHOSPHATE (CAS Fish toxicity : DISTILLATES (PETROLEUM), HYDROT Fish toxicity : Crustacean toxicity : Algae toxicity : DISTILLATES (PETROLEUM), HYDROT	TION to drains or waterways. 3: 28629-66-5) LC50 3.8 mg/l Species : Oncorhynchus mykiss Duration of exposure : 96 h OCDE Ligne directrice 203 (Poisson, essai de toxicité aiguë) TREATED HEAVY PARAFFINIC (CAS: 64742-54-7) LC50 > 1000 mg/l Duration of exposure : 96 h EC50 > 10000 mg/l Duration of exposure : 48 h NOEC > 10000 mg/l Species : Daphnia magna OCDE Ligne directrice 211 (Daphnia magna, essai de reproduction) ECr50 > 100 mg/l Duration of exposure : 72 h

NOEC = 1000 mg/l Species : Oncorhynchus mykiss Duration of exposure : 14 jours

Crustacean toxicity :

EC50 > 10000 mg/l Species : Daphnia magna Duration of exposure : 48 h

NOEC = 10 mg/l Species : Daphnia magna Duration of exposure : 21 jours

Algae toxicity :

NOEC >= 100 mg/l Species : Pseudokirchnerella subcapitata Duration of exposure : 72 h

12.1.2. Mixtures

No aquatic toxicity data available for the mixture.

12.2. Persistence and degradability

12.2.1. Substances

ZINC ALKYL DITHIOPHOSPHATE (CAS: 28629-66-5) Biodegradability : No

Non-rapidly degradable.

DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC (CAS: 64742-54-7) Biodegradability : Non-rapidly degradable.

DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC (CAS: 64742-54-7) Biodegradability : Rapidly degradable.

12.3. Bioaccumulative potential

12.3.1. Substances

ZINC ALKYL DITHIOPHOSPHATE (CAS: 28629-66-5) Octanol/water partition coefficient : log Koe < 3.

DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC (CAS: 64742-54-7) Octanol/water partition coefficient : log Koe > 6

12.4. Mobility in soil

Not very mobile in soil. The product is insoluble in water and will spread on the surface

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

Do not dispose of the product in the natural environment, effluents or surface waters.

SECTION 13 : DISPOSAL CONSIDERATIONS

The appropriate waste management of the mixture and/or its container must be determined in accordance with local regulations.

13.1. Waste treatment methods

Do not pour into drains or waterways.

Waste :

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled packaging :

Empty container completely. Keep label(s) on container. Give to a certified disposal contractor.

SECTION 14 : TRANSPORT INFORMATION

Exempt from transport classification and labelling.

14.1. UN number

- 14.2. UN proper shipping name
- 14.3. Transport hazard class(es)

-

14.4. Packing group

14.5. Environmental hazards

- 14.6. Special precautions for user
- -

SECTION 15 : REGULATORY INFORMATION

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

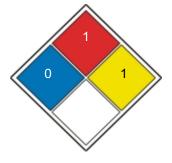
- The following regulations have been used:
- OSHA Hazard Communication Standard 29 CFR 1910.1200
- Container information:

No data available.

- Particular provisions :

No data available.

- Standardised American system for the identification of hazards presented by the product in view of emergency procedures (NFPA 704) : NFPA 704, Labelling: Health=0 Inflammability=1 Instability/Reactivity=1 Specific Risk=none



- Clean Water Act : Toxic Pollutants (CWA 307A) Unlisted.
- Clean Water Act : Hazardous Substances (CWA 311) Unlisted.
- Clean Water Act : Hazardous Substances (CWA 304b) Unlisted.
- Clean Water Act : Priority Pollutants (CWA Priority) Unlisted.
- Clean Air Act : Hazardous Air Pollutants (CAA 112(b) HAP (188)) Unlisted.
- Clean Air Act : Organic Hazardous Air Pollutants National Emission Standards (CAA 112(b) HON (387)) Unlisted.
- Clean Air Act : Protection of Stratospheric Ozone (CAA 602)
- Unlisted.
- Unlisted.
- SARA 302/304

Unlisted.

- SARA 313
- Unlisted.
- California proposition 65 : Chemicals known to the state to cause cancer or reproductive toxicity Unlisted.

- Massachusetts : Right to Know Unlisted.
- New Jersey : Right to Know Unlisted.
- Pennsylvania : Hazardous Substance Unlisted.
- Rhode Island : Hazardous substance list Unlisted.
- TSCA (Toxic Substances Control Act) USA

All components are listed or exempted.

15.2. Chemical safety assessment

Product is not classified health and environmental hazard. Exposure scenarios are not required.

SECTION 16 : OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions. It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations. The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a

guarantee of the properties thereof.

To be translated (XML)

To be translated (XML)

Wording of the phrases mentioned in section 3 :

H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H318	Causes serious eye damage.

Abbreviations :

ADR : European agreement concerning the international carriage of dangerous goods by Road.

IMDG : International Maritime Dangerous Goods.

IATA : International Air Transport Association.

ICAO : International Civil Aviation Organisation

RID : Regulations concerning the International carriage of Dangerous goods by rail.

PBT: Persistent, bioaccumulable and toxic.

vPvB : Very persistent, very bioaccumulable.

HCS : Hazard Communication standard (OSHA).