

**SAFETY DATA SHEET**

(REACH regulation (EC) n° 1907/2006 - n° 2020/878)

SECTION 1 : IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**1.1. Product identifier**

Product name : DEXTRON 2R

Product code : dextron-2r

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

Transmission oil

1.3. Details of the supplier of the safety data sheet

Registered company name : IPONE

Address : La Meunière . 13480 CABRIES FR

Telephone : +33 (0)4 42 94 05 65. Fax: +33 (0)4 42 94 05 66. Telex: .

info@ipone.fr

1.4. Emergency telephone number : www.centres-antipoison.net/index.

Association/Organisation : Centre Anti Poison de NANCY.

Other emergency numbers

UNITED STATES: 001 866 928 0789 / CANADA: 001 800 579 7421 / MEXICO : +52 55 5004 8763 / MIDDLE EAST - AFRICA : +44 1235 239671

BRAZIL : +55 11 3197 5891 / COLOMBIA : +57 601 508 7337 / ARGENTINA : +54 11 5984 3690 / CHILE : +562 2582 9336

Ireland : +353 1 8092566

24 hours a day, 7 days a week

SECTION 2 : HAZARDS IDENTIFICATION**2.1. Classification of the substance or mixture****In compliance with EC regulation No. 1272/2008 and its amendments.**

May produce an allergic reaction (EUH208).

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 an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

2.2. Label elements**In compliance with EC regulation No. 1272/2008 and its amendments.**

Additional labeling :

EUH208

Contains 4,4'-THIODIETHYLENE HYDROGEN -2-OCTADECENYLSUCCINATE. May produce an allergic reaction.

2.3. Other hazardsThe mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) $\geq 0.1\%$ published by the European CHemicals Agency (ECHA) under article 57 of REACH: <http://echa.europa.eu/fr/candidate-list-table>

The mixture fulfils neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

The mixture does not contain substances $\geq 0.1\%$ with endocrine disrupting properties in accordance with the criteria of the Delegated Regulation (EU) 2017/2100 of the Commission or Regulation (EU) 2018/605 of the Commission.**SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS****3.2. Mixtures****Composition :**

Identification	(EC) 1272/2008	Note	%
CAS: 64742-54-7 EC: 265-157-1 REACH: 01-2119484627-25 DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC		L	25 <= x % < 50
CAS: 72623-87-1 EC: 276-738-4 REACH: 01-2119474889-13-XXXX LUBRICATING OILS (PETROLEUM),	GHS08 Dgr Asp. Tox. 1, H304	L	25 <= x % < 50

Made under licence of European Label System, Software of INFODYNE (<http://www.infodyne.fr>)

C20-50, HYDROTREATED NEUTRAL OIL-BASED CAS: 72623-87-1 EC: 276-738-4 REACH: 01-2119474889-13	GHS08 Dgr Asp. Tox. 1, H304	L	1 <= x % < 2.5
LUBRICATING OILS (PETROLEUM), C20-50, HYDROTREATED NEUTRAL OIL-BASED CAS: 64742-54-7 EC: 265-157-1 REACH: 01-2119484627-25	GHS08 Dgr Asp. Tox. 1, H304	L	1 <= x % < 2.5
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC CAS: 64742-56-9 EC: 265-159-2 REACH: 01-2119480132-48	GHS08 Dgr Asp. Tox. 1, H304	L	1 <= x % < 2.5
DISTILLATES (PETROLEUM), SOLVENT-DEWAXED LIGHT PARAFFINIC CAS: 64742-55-8 EC: 265-158-7 REACH: 01-2119487077-29	GHS08 Dgr Asp. Tox. 1, H304	L	1 <= x % < 2.5
DISTILLATES (PETROLEUM), HYDROTREATED LIGHT PARAFFINIC CAS: 64742-65-0 EC: 265-169-7 REACH: 01-2119471299-27	GHS08 Dgr Asp. Tox. 1, H304	L	1 <= x % < 2.5
DISTILLATS PARAFFINIQUES LOURDS (PETROLE), DEPARAFFINES AU SOLVANT. CAS: 36878-20-3 EC: 253-249-4 REACH: 01-2119488911-28	Aquatic Chronic 4, H413		1 <= x % < 2.5
BIS(NONYLPHENYL)AMINE CAS: 93882-40-7 EC: 299-434-3 REACH: 01-2120735527-50	GHS07, GHS09 Wng Skin Sens. 1, H317 Eye Irrit. 2, H319 Aquatic Chronic 2, H411		0 <= x % < 1
4,4'-THIODIETHYLENE HYDROGEN -2-OCTADECENYLSUCCINATE			

**Information on ingredients :**

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

Note L: The carcinogen classification does not apply because the substance contains less than 3 % w/w of dimethyl sulphoxide (DMSO) measured using the IP 346 method.

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****In the event of exposure by inhalation :**

In the event of an allergic reaction, seek medical attention.

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 :

In the event of an allergic reaction, seek medical attention.
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.

Remove and wash contaminated clothing before re-using.

Do not swallow

Do not get in eyes, on skin, or on clothing.

Fire prevention :

Prevent access by unauthorised personnel.

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

No smoking.

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.

Derived no effect level (DNEL) or derived minimum effect level (DMEL):

BIS(NONYLPHENYL)AMINE (CAS: 36878-20-3)

Final use:	Workers.
Exposure method:	Dermal contact.
Potential health effects:	Long term systemic effects.
DNEL :	0.62 mg/kg body weight/day

Exposure method:	Inhalation.
Potential health effects:	Long term systemic effects.
DNEL :	4.37 mg of substance/m3

Final use:	Consumers.
Exposure method:	Ingestion.
Potential health effects:	Long term systemic effects.
DNEL :	0.31 mg/kg body weight/day

Exposure method:	Dermal contact.
Potential health effects:	Long term systemic effects.
DNEL :	0.31 mg/kg body weight/day

Exposure method:	Inhalation.
Potential health effects:	Long term systemic effects.
DNEL :	1.09 mg of substance/m3

DISTILLATS PARAFFINIQUES LOURDS (PETROLE), DEPARAFFINES AU SOLVANT. (CAS: 64742-65-0)

Final use:	Workers.
Exposure method:	Inhalation.
Potential health effects:	Long term local effects.
DNEL :	5.4 mg of substance/m3

Final use:	Consumers.
Exposure method:	Inhalation.
Potential health effects:	Short term local effects.
DNEL :	1.2 mg of substance/m3

LUBRICATING OILS (PETROLEUM), C20-50, HYDROTREATED NEUTRAL OIL-BASED (CAS: 72623-87-1)

Final use:	Workers.
Exposure method:	Inhalation.
Potential health effects:	Long term local effects.
DNEL :	5.4 mg of substance/m3

Final use:	Consumers.
Exposure method:	Inhalation.
Potential health effects:	Long term local effects.
DNEL :	1.2 mg of substance/m3

LUBRICATING OILS (PETROLEUM), C20-50, HYDROTREATED NEUTRAL OIL-BASED (CAS: 72623-87-1)

Final use:	Workers.
Exposure method:	Inhalation.
Potential health effects:	Long term local effects.
DNEL :	5.4 mg of substance/m3

Final use:	Consumers.
Exposure method:	Inhalation.
Potential health effects:	Long term local effects.
DNEL :	1.2 mg of substance/m3

Predicted no effect concentration (PNEC):

4,4'-THIODIETHYLENE HYDROGEN -2-OCTADECENYLSUCCINATE (CAS: 93882-40-7)

Environmental compartment:	Fresh water.
PNEC :	0.000062 mg/l

BIS(NONYLPHENYL)AMINE (CAS: 36878-20-3)

Environmental compartment:	Soil.
PNEC :	263000 mg/kg

Environmental compartment:	Fresh water.
PNEC :	0.1 mg/l

Environmental compartment:	Sea water.
PNEC :	0.01 mg/l

Environmental compartment:	Intermittent waste water.
PNEC :	1

Environmental compartment:	Fresh water sediment.
PNEC :	132000 mg/kg

Environmental compartment:	Marine sediment.
PNEC :	13200 mg/kg

Environmental compartment:	Waste water treatment plant.
PNEC :	1

DISTILLATS PARAFFINIQUES LOURDS (PETROLE), DEPARAFFINES AU SOLVANT. (CAS: 64742-65-0)

Environmental compartment:	Vermivore predators (oral).
PNEC :	9.33 mg/kg

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 eyes.

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.

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN ISO 374-1.

Gloves must be selected according to the application and duration of use at the workstation.

Protective gloves need to be selected according to their suitability for the workstation in question : other chemical products that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required.

Type of gloves recommended :

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

- 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** **Physical state**

Physical state :	Fluid liquid.
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 **Colour**


Unspecified

 **Odour**

Odour threshold :	Not stated.
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 **Melting point**


Melting point/melting range :	Not relevant.
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 **Freezing point**

Freezing point / Freezing range :	Not stated.
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 **Boiling point or initial boiling point and boiling range**

Boiling point/boiling range :	Not relevant.
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 **Flammability**

Flammability (solid, gas) :	Not stated.
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 **Lower and upper explosion limit**

Explosive properties, lower explosivity limit (%) :	Not stated.
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Explosive properties, upper explosivity limit (%) :	Not stated.
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 **Flash point**

Flash Point Interval :	FP > 100°C.
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 **Auto-ignition temperature**

Self-ignition temperature :	Not relevant.
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 **Decomposition temperature**

Decomposition point/decomposition range :	Not relevant.
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 **pH**

pH (aqueous solution) :	Not stated.
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pH :	Not relevant.
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 **Kinematic viscosity**

Viscosity :	38.9 mm ² /s à 40°C
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 **Solubility**

Water solubility :	Insoluble.
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Fat solubility :	Not stated.
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 **Partition coefficient n-octanol/water (log value)**

Partition coefficient: n-octanol/water :	Not stated.
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 **Vapour pressure**


Vapour pressure (50°C) :	Not relevant.
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 **Density and/or relative density**

Density :	< 1
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 **Relative vapour density**

Vapour density :	Not stated.
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 **9.2. Other information**

No data available.

 **9.2.1. Information with regard to physical hazard classes**

No data available.

 **9.2.2. Other safety characteristics**

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

No data available.

11.1.1. Substances



Acute toxicity :

4,4'-THIODIETHYLENE HYDROGEN -2-OCTADECENYLSUCCINATE (CAS: 93882-40-7)

Oral route : LD50 > 10000 mg/kg
Species : Rat

BIS(NONYLPHENYL)AMINE (CAS: 36878-20-3)

Oral route : LD50 > 5000 mg/kg
Species : Rat
OCDE Ligne directrice 401 (Toxicité aiguë par voie orale)

Dermal route : LD50 > 2000 mg/kg
Species : Rat
OCDE Ligne directrice 402 (Toxicité aiguë par voie cutanée)

DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC (CAS: 64742-54-7)

Oral route : 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 (Dusts/mist) : LC50 > 5.53 mg/l
OCDE Ligne directrice 403 (Toxicité aiguë par inhalation)

LUBRICATING OILS (PETROLEUM), C20-50, HYDROTREATED NEUTRAL OIL-BASED (CAS: 72623-87-1)

Oral route : LD50 > 5000 mg/kg
Species : Rat
OCDE Ligne directrice 401 (Toxicité aiguë par voie orale)

Dermal route : LD50 > 2000 mg/kg
Species : Rabbit
OCDE Ligne directrice 402 (Toxicité aiguë par voie cutanée)

Inhalation route (Dusts/mist) : LC50 > 5.53 mg/l
Species : Rat
OCDE Ligne directrice 403 (Toxicité aiguë par inhalation)

Skin corrosion/skin irritation :

4,4'-THIODIETHYLENE HYDROGEN -2-OCTADECENYLSUCCINATE (CAS: 93882-40-7)
Méthode REACH B.46 (Irritation cutanée in vitro: Essai sur modèle de peau humaine)

Respiratory or skin sensitisation :

4,4'-THIODIETHYLENE HYDROGEN -2-OCTADECENYLSUCCINATE (CAS: 93882-40-7)
Species : Others
OCDE Ligne directrice 406 (Sensibilisation de la peau)

Germ cell mutagenicity :

4,4'-THIODIETHYLENE HYDROGEN -2-OCTADECENYLSUCCINATE (CAS: 93882-40-7)
No mutagenic effect.
OCDE Ligne directrice 471 (Essai de mutation réverse sur des bactéries)

Ames test (in vitro) : Negative.
With or without metabolic activation.

 **Specific target organ systemic toxicity - repeated exposure :**

DISTILLATES (PETROLEUM), HYDROTREATED 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
Species : Rat
Duration of exposure : 90 jours
OCDE Ligne directrice 411 (Toxicité cutanée subchronique: 90 jours)

11.1.2. Mixture**Skin corrosion/skin irritation :**

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non allergic contact dermatitis and absorption through the skin.

Serious damage to eyes/eye irritation :

Mild eye irritation

Respiratory or skin sensitisation :

Contains at least one sensitising substance. May cause an allergic reaction.

Aspiration hazard :

"Inhalation of vapours may cause irritation of the respiratory system in very susceptible persons."

May cause lung damage if swallowed

 **11.2. Information on other hazards****SECTION 12 : ECOLOGICAL INFORMATION****12.1. Toxicity****12.1.1. Substances**

4,4'-THIODIETHYLENE HYDROGEN -2-OCTADECENYLSUCCINATE (CAS: 93882-40-7)
Fish toxicity : LC50 > 1000 mg/l
Species : Cyprinodon variegatus
Duration of exposure : 96 h
OCDE Ligne directrice 203 (Poisson, essai de toxicité aiguë)

Crustacean toxicity : EC50 = 9.5 mg/l
Species : Daphnia magna

Duration of exposure : 48 h
OCDE Ligne directrice 202 (Daphnia sp., essai d'immobilisation immédiate)

Algae toxicity :
ECr50 <= 100 mg/l
Species : Pseudokirchnerella subcapitata
Duration of exposure : 72 h
OCDE Ligne directrice 201 (Algues, Essai d'inhibition de la croissance)

LUBRICATING OILS (PETROLEUM), C20-50, HYDROTREATED NEUTRAL OIL-BASED (CAS: 72623-87-1)
Fish toxicity :
LC50 > 100 mg/l
Duration of exposure : 96 h
OCDE Ligne directrice 203 (Poisson, essai de toxicité aiguë)

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

Crustacean toxicity :
EC50 > 10000 mg/l
Duration of exposure : 48 h
OCDE Ligne directrice 202 (Daphnia sp., essai d'immobilisation immédiate)

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

Algae toxicity :
ECr50 > 100 mg/l
Duration of exposure : 72 h
OCDE Ligne directrice 201 (Algues, Essai d'inhibition de la croissance)

BIS(NONYLPHENYL)AMINE (CAS: 36878-20-3)
Fish toxicity :
LC50 > 100 mg/l
Species : Danio rerio
Duration of exposure : 96 h
OCDE Ligne directrice 203 (Poisson, essai de toxicité aiguë)

Crustacean toxicity :
EC50 > 100 mg/l
Species : Daphnia magna
Duration of exposure : 48 h
OCDE Ligne directrice 202 (Daphnia sp., essai d'immobilisation immédiate)

Algae toxicity :
ECr50 > 100 mg/l
Species : Desmodesmus subspicatus
Duration of exposure : 72 h
OCDE Ligne directrice 201 (Algues, Essai d'inhibition de la croissance)

DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC (CAS: 64742-54-7)
Fish toxicity :
LC50 > 100 mg/l
Species : Pimephales promelas
Duration of exposure : 96 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**12.2. Persistence and degradability** **12.2.1. Substances**

4,4'-THIODIETHYLENE HYDROGEN -2-OCTADECENYLSUCCINATE (CAS: 93882-40-7)

Biodegradability : Non-rapidly degradable.
DBO5/DCO >= 0.5

BIS(NONYLPHENYL)AMINE (CAS: 36878-20-3)

Biodegradability : Non-rapidly degradable.

DISTILLATES (PETROLEUM), HYDROTREATED LIGHT PARAFFINIC (CAS: 64742-55-8)

Biodegradability : no degradability data is available, the substance is considered as not degrading quickly.

DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC (CAS: 64742-54-7)

Biodegradability : Non-rapidly degradable.

LUBRICATING OILS (PETROLEUM), C20-50, HYDROTREATED NEUTRAL OIL-BASED (CAS: 72623-87-1)

Biodegradability : Non-rapidly degradable.

DISTILLATES (PETROLEUM), HYDROTREATED HEAVY PARAFFINIC (CAS: 64742-54-7)

Biodegradability : no degradability data is available, the substance is considered as not degrading quickly.

 **12.2.2. Mixtures****12.3. Bioaccumulative potential** **12.3.1. Substances**

4,4'-THIODIETHYLENE HYDROGEN -2-OCTADECENYLSUCCINATE (CAS: 93882-40-7)

Bioaccumulation : BCF < 410
OCDE Ligne directrice 305 (Bioconcentration: Essai dynamique chez le poisson)

BIS(NONYLPHENYL)AMINE (CAS: 36878-20-3)

Octanol/water partition coefficient : log K_{ow} > 7.6

LUBRICATING OILS (PETROLEUM), C20-50, HYDROTREATED NEUTRAL OIL-BASED (CAS: 72623-87-1)

Octanol/water partition coefficient : log K_{ow} > 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. Endocrine disrupting properties**

No data available.

 **12.7. Other adverse effects**

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

SECTION 13 : DISPOSAL CONSIDERATIONS

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

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 or ID 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** **- Classification and labelling information included in section 2:**

The following regulations have been used:

- EU Regulation No. 1272/2008 amended by EU Regulation No. 2021/643 (ATP 16)
- EU Regulation No. 1272/2008 amended by EU Regulation No. 2021/849 (ATP 17)

- Container information:

No data available.

- Particular provisions :

No data available.

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.

Wording of the phrases mentioned in section 3 :

H304	May be fatal if swallowed and enters airways.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H411	Toxic to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.

 **Abbreviations :**

- LD50 : The dose of a test substance resulting in 50% lethality in a given time period.
- LC50 : The concentration of a test substance resulting in 50% lethality in a given period.
- EC50 : The effective concentration of substance that causes 50% of the maximum response.
- ECr50 : The effective concentration of substance that causes 50% reduction in growth rate.
- NOEC : The concentration with no observed effect.
- REACH : Registration, Evaluation, Authorization and Restriction of Chemical Substances.
- DNEL : Derived No-Effect Level
- PNEC : Predicted No-Effect Concentration
- 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.

WGK : Wassergefährdungsklasse (Water Hazard Class).

PBT: Persistent, bioaccumulable and toxic.

vPvB : Very persistent, very bioaccumulable.

SVHC : Substances of very high concern.