

# SAFETY DATA SHEET

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

1.1. Product identifier Trade name or designation of the mixture	NuovoPrene T150BS
Registration number	-
Synonyms	None.
1.2. Relevant identified uses of	f the substance or mixture and uses advised against
Identified uses	Process Oil
Uses advised against	None known.
1.3. Details of the supplier of t	he safety data sheet
MANUFACTURER:	Ergon, Inc.
	P.O. Box 1639
	Jackson, MS 39181 USA
EU Contact:	Ergon International, Inc.
	Drève Richelle 161 Building C
	B-1410 Waterloo, Belgium
Emergency Phone Numbers:	
US Customer Service:	+ 1-800-222-7122
CHEMTREC:	+ 1-800-424-9300 After Business Hours (North America)
	+ 1-703-5273887 (International),
	+32-28083237 (Belgium)
	+33-975181407 (France)
	+49-69643508409 (Germany)
	+39-0245557031 (Italy)
	+34-931768545 (Spain)
E-mail:	sds@ergon.com
Poison Centre (Centre Antipoisons - Belgium):	+32022649636

## **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

#### Classification according to Regulation (EC) No 1272/2008 as amended

This mixture does not meet the criteria for classification according to Regulation (EC) 1272/2008 as amended.

#### 2.2. Label elements

#### Label according to Regulation (EC) No. 1272/2008 as amended

Contains:	Residual oils (petroleum), hydrotreated
Hazard pictograms	None.
Signal word	None.
Hazard statements	The mixture does not meet the criteria for classification.
Precautionary statements	
Prevention	Observe good industrial hygiene practices.
Response	Wash hands after handling.
Storage	Store away from incompatible materials.
Disposal	Dispose of waste and residues in accordance with local authority requirements.
Supplemental label information	None.
2.3. Other hazards	Not a PBT or vPvB substance or mixture.

# **SECTION 3: Composition/information on ingredients**

3.2. Mixtures

General information Chemical name	%	CAS-No. / EC	REACH Registration No.	Index No.	Notes
	,0	No.			
Residual oils (petroleum), hydrotreated	<=100	64742-57-0 265-160-8	01-2119489287-22	649-470-00-4	
Classif	ication: -				L
Composition comments			n. Meets EU requirement of l ompound (PAC) using IP 346		) DMSO
SECTION 4: First aid me	asures				
General information	Contact physician	if discomfort contir	iues.		
4.1. Description of first aid me	.1. Description of first aid measures				
Inhalation	Move to fresh air. Oxygen or artificial respiration if needed. IF exposed or concerned: Get medical advice/attention.				
Skin contact	clothing before reu	Wash contact areas with soap and water. Remove contaminated clothing. Launder contaminated clothing before reuse. If skin irritation or an allergic skin reaction develops, get medical attention.			
Eye contact			on occurs, get medical assis		
Ingestion		miting. If vomiting poison control centi	occurs naturally, have victim e immediately.	lean forward to r	educe risk of
4.2. Most important symptoms and effects, both acute and delayed	Defatting of the sk	kin.			
4.3. Indication of any immediate medical attention and special treatment needed	Treat symptomatic	cally.			
<b>SECTION 5: Firefighting</b>	measures				
General fire hazards	No unusual fire or	explosion hazards	noted.		
5.1. Extinguishing media Suitable extinguishing media	Halon. Dry chemicals. Foam. Carbon dioxide (CO2). Water spray or fog. Do not use water jet as an extinguisher, as this will spread the fire.				
Unsuitable extinguishing media	Do not use a solid water stream as it may scatter and spread fire.				
5.2. Special hazards arising from the substance or mixture	No unusual fire or explosion hazards noted.				
5.3. Advice for firefighters Special protective equipment for firefighters			g helmet, self-contained pos ive clothing and face mask.	itive pressure or p	ressure
Special fire fighting procedures	standard protective	e equipment includ	th water until well after the f ing flame retardant coat, hel , SCBA. Use pressurised air r	met with face shie	ld, gloves,
SECTION 6: Accidental r	elease measur	es			
6.1. Personal precautions, pro	tective equipment	and emergency	procedures		
For non-emergency personnel		personnel away. W nended in Section 8	ear appropriate personal pro	otective equipment	. Use personal
For emergency responders	Keep unnecessary	personnel away. U	se personal protection recom	nmended in Sectio	n 8 of the SDS.
6.2. Environmental precautions	Prevent further leakage or spillage if safe to do so. Prevent entry into waterways, sewer, basements or confined areas. Avoid discharge to the aquatic environment. Contact local authorities in case of spillage to drain/aquatic environment. Avoid discharge into drains, water courses or onto the ground. If this material is spilled into navigable waters and creates a visible sheen, it is reportable to the National Response Center.				
6.3. Methods and material for containment and cleaning up	Large Spills: ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.			re this is	

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills in original containers for re-use.

# **SECTION 7: Handling and storage**

7.1. Precautions for safe handling	Do not breathe dust/fume/gas/mist/vapours/spray. Wash hands after handling and before eating. Avoid prolonged exposure. All handling to take place in well-ventilated area. Shower after work. Remove and wash contaminated clothing promptly.
7.2. Conditions for safe storage, including any incompatibilities	Keep away from heat, sparks and open flame.
7.3. Specific end use(s)	Not available.

### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

#### Occupational exposure limits

Belgium. Exposure Limit Values				
Material	Туре	Value	Form	
NuovoPrene T150BS	STEL	10 mg/m3	Mist.	
	TWA	5 mg/m3	Mist.	
Components	Туре	Value	Form	
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	STEL	10 mg/m3	Mist.	
	TWA	5 mg/m3	Mist.	

#### Bulgaria. OELs. Regulation No 13 on protection of workers against risks of exposure to chemical agents at work Material Value

Material	Туре	Value	
NuovoPrene T150BS	TWA	5 mg/m3	
Components	Туре	Value	
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	TWA	5 mg/m3	
Czech Republic. OELs. Governm	ent Decree 361		
Material	Туре	Value	
NuovoPrene T150BS	Ceiling	1000 mg/m3	
	TWA	200 mg/m3	
Components	Туре	Value	Form
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	Ceiling	10 mg/m3	Aerosol
	TWA	5 mg/m3	Aerosol
Denmark. Exposure Limit Value	S		
Material	Туре	Value	Form
NuovoPrene T150BS	TLV	1 mg/m3	Mist.
Components	Туре	Value	Form
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	TLV	1 mg/m3	Mist.
Finland. Workplace Exposure Li	mits		
Components	Туре	Value	Form
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	TWA	5 mg/m3	Mist.

# Germany. DFG MAK List (advisory OELs). Commission for the Investigation of Health Hazards of Chemical Compounds in the Work Area (DFG)

Components	Туре	Value	Form
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	TWA	5 mg/m3	Respirable fraction.

	, as amended)		_
Material	Туре	Value	Form
NuovoPrene T150BS	TWA	5 mg/m3	Mist.
Components	Туре	Value	Form
Residual oils (petroleum), hydrotreated (CAS 54742-57-0)	TWA	5 mg/m3	Mist.
Hungary. OELs. Joint Decree on Ch Material	emical Safety of Workplaces Type	Value	Form
NuovoPrene T150BS	Ceiling	5 mg/m3	Mist.
Components	Туре	Value	
Residual oils (petroleum), nydrotreated (CAS 54742-57-0)	TWA	5 mg/m3	
Celand. OELs. Regulation 154/199 Material	99 on occupational exposure limits Type	Value	Form
NuovoPrene T150BS	TWA	1 mg/m3	Mist.
Components	Туре	Value	Form
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	TWA	1 mg/m3	Mist.
Ireland. Occupational Exposure Lir Material	nits Type	Value	Form
NuovoPrene T150BS	TWA	0,2 mg/m3	Inhalable fraction.
Italy. Occupational Exposure Limit Material	s Type	Value	Form
NuovoPrene T150BS	TWA	5 mg/m3	Inhalable fraction.
Components	Туре	Value	Form
Residual oils (petroleum), nydrotreated (CAS 54742-57-0)	TWA	5 mg/m3	Inhalable fraction.
Latvia. OELs. Occupational exposu		e in work envirou	
• •	re limit values of chemical substance Type	Value	nment
Components Residual oils (petroleum), hydrotreated (CAS			iment
Components Residual oils (petroleum), hydrotreated (CAS 54742-57-0) Lithuania. OELs. Limit Values for C	Type TWA Chemical Substances, General Requir	Value 5 mg/m3	iment Form
Components Residual oils (petroleum), hydrotreated (CAS 54742-57-0) Lithuania. OELs. Limit Values for C Material	Type TWA Chemical Substances, General Requir Type	Value 5 mg/m3 rements Value	Form
Components Residual oils (petroleum), hydrotreated (CAS 64742-57-0) Lithuania. OELs. Limit Values for C Material	Type TWA Chemical Substances, General Requir Type STEL	Value 5 mg/m3 rements Value 3 mg/m3	<b>Form</b> Fume and mist.
Components Residual oils (petroleum), hydrotreated (CAS 54742-57-0) Lithuania. OELs. Limit Values for C Material NuovoPrene T150BS	Type TWA Chemical Substances, General Requir Type STEL TWA	Value 5 mg/m3 rements Value	Form
Components Residual oils (petroleum), hydrotreated (CAS 64742-57-0) Lithuania. OELs. Limit Values for C Material NuovoPrene T150BS Components Residual oils (petroleum), hydrotreated (CAS	Type TWA Chemical Substances, General Requir Type STEL	Value 5 mg/m3 rements Value 3 mg/m3 1 mg/m3	Form Fume and mist. Fume and mist.
Components Residual oils (petroleum), hydrotreated (CAS 54742-57-0) Lithuania. OELs. Limit Values for C Material NuovoPrene T150BS Components Residual oils (petroleum), hydrotreated (CAS	Type TWA Chemical Substances, General Requir Type STEL TWA Type	Value 5 mg/m3 rements Value 3 mg/m3 1 mg/m3 Value	Form Fume and mist. Fume and mist. Form
Components Residual oils (petroleum), hydrotreated (CAS 54742-57-0) Lithuania. OELs. Limit Values for C Material NuovoPrene T150BS Components Residual oils (petroleum), hydrotreated (CAS 54742-57-0) Netherlands. OELs (binding)	Type TWA Chemical Substances, General Requir Type STEL TWA Type STEL STEL	Value         5 mg/m3         rements         Value         3 mg/m3         1 mg/m3         Value         3 mg/m3	Form Fume and mist. Fume and mist. Form Fume and mist.
Components Residual oils (petroleum), hydrotreated (CAS 54742-57-0) Lithuania. OELs. Limit Values for C Material NuovoPrene T150BS Components Residual oils (petroleum), hydrotreated (CAS 54742-57-0) Netherlands. OELs (binding) Material	Type         TWA         Chemical Substances, General Requir         Type         STEL         TWA         Type         STEL         TWA         Type         STEL         TWA         TYPA	Value         5 mg/m3         rements         Value         3 mg/m3         1 mg/m3         Value         3 mg/m3         1 mg/m3         1 mg/m3	Form Fume and mist. Fume and mist. Form Fume and mist. Fume and mist.
Components Residual oils (petroleum), hydrotreated (CAS 54742-57-0) Lithuania. OELs. Limit Values for C Material NuovoPrene T150BS Components Residual oils (petroleum), hydrotreated (CAS 54742-57-0) Netherlands. OELs (binding) Material NuovoPrene T150BS	Type TWA Chemical Substances, General Requir Type STEL TWA Type STEL TWA TWA Type STEL TWA TWA Type	Value 5 mg/m3 rements Value 3 mg/m3 1 mg/m3 Value 3 mg/m3 1 mg/m3 Value	Form Fume and mist. Fume and mist. Form Fume and mist. Fume and mist. Form
Components Residual oils (petroleum), hydrotreated (CAS 54742-57-0)	Type TWA Chemical Substances, General Requin Type STEL TWA Type STEL TWA TWA Type TWA Type TWA	Value 5 mg/m3 rements Value 3 mg/m3 1 mg/m3 Value 3 mg/m3 Value 5 mg/m3	Form Fume and mist. Fume and mist. Form Fume and mist. Fume and mist. Form Mist.
Components Residual oils (petroleum), hydrotreated (CAS 54742-57-0) Lithuania. OELs. Limit Values for C Material NuovoPrene T150BS Components Residual oils (petroleum), hydrotreated (CAS 54742-57-0) Netherlands. OELs (binding) Material NuovoPrene T150BS Components Residual oils (petroleum), hydrotreated (CAS Components Residual oils (petroleum), hydrotreated (CAS	Type         TWA         Chemical Substances, General Requint         Type         STEL         TWA         Type         STEL         TWA         Type         STEL         TWA         Type         TWA         Type         TWA         Type         TWA         Type         TWA         Type         TWA	Value 5 mg/m3 rements Value 3 mg/m3 1 mg/m3 Value 3 mg/m3 1 mg/m3 Value 5 mg/m3 Value	Form Fume and mist. Fume and mist. Form Fume and mist. Fume and mist. Form Mist. Form

Norway. Administrative Norms Components	Type	Value	Form
Residual oils (petroleum), nydrotreated (CAS 54742-57-0)	TLV	1 mg/m3	Mist.
Poland. Ordinance of the Minist concentrations and intensities of Material			
NuovoPrene T150BS	STEL	10 mg/m3	Aerosol
	TWA	5 mg/m3	Aerosol
Portugal. VLEs. Norm on occupa Material	ational exposure to chemical Type	agents (NP 1796) Value	Form
NuovoPrene T150BS	STEL	10 mg/m3	Aerosol
	TWA	5 mg/m3	Aerosol
Components	Туре	Value	Form
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	TWA	5 mg/m3	Inhalable fraction.
Romania. OELs. Protection of w Material	orkers from exposure to che Type	mical agents at the workpla Value	ce
NuovoPrene T150BS	STEL	10 mg/m3	
	TWA	5 mg/m3	
Components	Туре	Value	
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	STEL	10 mg/m3	
	TWA	5 mg/m3	
Slovakia. OELs. Regulation No. Material	300/2007 concerning protec Type	tion of health in work with d Value	chemical agents Form
NuovoPrene T150BS	TWA	1 mg/m3	Fume and mist.
		5 ppm	Fume and mist.
Components	Туре	Value	Form
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	STEL	3 mg/m3	Fume and mist.
,		15 ppm	Fume and mist.
	TWA	1 mg/m3	Fume and mist.
		5 ppm	Fume and mist.
Spain. Occupational Exposure L	imits		
Material	Туре	Value	Form
NuovoPrene T150BS	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
Components	Туре	Value	Form
Residual oils (petroleum), hydrotreated (CAS 54742-57-0)	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
Sweden. OELs. Work Environme Material	ent Authority (AV), Occupatio Type	onal Exposure Limit Values ( Value	AFS 2015:7) Form
NuovoPrene T150BS	STEL	3 mg/m3	Mist.
	TWA	1 mg/m3	Mist.
Components	Туре	Value	Form
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	STEL	3 mg/m3	Mist.

Components	Type	Occupational Exposure	Value	Form
	TWA		1 mg/m3	Mist.
Switzerland. SUVA Grenz Components	werte am Arbeitsplatz Type		Value	Form
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)	TWA		5 mg/m3	Inhalable fraction.
ological limit values	No biological exposure li	mits noted for the ingredier	nt(s).	
commended monitoring ocedures	Not available.			
rived no effect levels NELs)	Not available.			
edicted no effect ncentrations (PNECs)	Not available.			
posure guidelines				
Austria MAK: Skin design				
Residual oils (petroleum (CAS 64742-57-0) Belgium OELs: Skin desig		Can be absorbed thr	ough the skin.	
Residual oils (petroleum (CAS 64742-57-0)		Can be absorbed thr	ough the skin.	
Croatia ELVs: Skin design	ation			
Residual oils (petroleum (CAS 64742-57-0)		Can be absorbed thr	rough the skin.	
Czech Republic PELs: Ski	-			
Residual oils (petroleum (CAS 64742-57-0)		Can be absorbed thr	rough the skin.	
Estonia OELs: Skin design				
Residual oils (petroleum (CAS 64742-57-0)	), hydrotreated	Can be absorbed thr	rough the skin.	
EU. OELs from Annex III,	Part A to Directive 2004	/37/EC: Skin designatio	n	
Residual oils (petroleum (CAS 64742-57-0)	), hydrotreated	Can be absorbed thr		
Iceland OELs: Skin desigr Residual oils (petroleum		Can be absorbed thr	rough the skin.	
(CAS 64742-57-0) Ireland Exposure Limit Va	lues: Skin designation			
Residual oils (petroleum (CAS 64742-57-0)	-	Can be absorbed thr	ough the skin.	
Lithuania OELs: Skin desi	gnation			
Residual oils (petroleum (CAS 64742-57-0)		Can be absorbed thr	ough the skin.	
Netherlands OELs (bindin		Carles - Le 191	and the 11	
Residual oils (petroleum (CAS 64742-57-0)		Can be absorbed thr	rough the skin.	
Slovakia OELs for Carcino Residual oils (petroleum (CAS 64742-57-0)		Can be absorbed thr	ough the skin.	
Slovenia. CMR. Protection amended)	of workers from exposi	ure to carcinogen and mu	utagen agents	(ULRS 101/2005, as
Residual oils (petroleum (CAS 64742-57-0)		Can be absorbed thr	rough the skin.	
Sweden Threshold Limit	-			
Residual oils (petroleum (CAS 64742-57-0)	), hydrotreated	Can be absorbed thr	ough the skin.	
2. Exposure controls				
propriate engineering ntrols	Provide adequate ventila occupational exposure li	ation, including appropriate mit is not exceeded.	local extraction,	, to ensure that the defined
dividual protection measur General information	es, such as personal pro Not available.	tective equipment		
Eye/face protection	Goggles/face shield are	recommended		

Skin protection	
- Hand protection	Chemical resistant gloves are recommended. If contact with forearms is likely wear gauntlet style gloves.
- Other	Chemical/oil resistant clothing is recommended. Launder contaminated clothing before reuse.
Respiratory protection	Under normal conditions, respirator is not normally required. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.
Thermal hazards	Not available.
Hygiene measures	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking and/or smoking. Routinely wash work clothing to remove contaminants. Discard contaminated footwear that cannot be cleaned.
Environmental exposure controls	Not available.

# **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state	Liquid.
Form	Liquid.
Colour	Amber.
Odour	Mild Petroleum Odor
Melting point/freezing point	Not available.
Boiling point or initial boiling point and boiling range	Not available.
Flammability	Not available.
Flash point	284,0 °C (543,2 °F) Cleveland open cup ASTM D92
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
рН	Not available.
Kinematic viscosity	Not available.
Solubility	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water) (log value)	Not established.
Vapour pressure	Not available.
Density and/or relative density	Not available.
Vapour density	Not available.
Particle characteristics	Not available.
9.2. Other information	
9.2.1. Information with regard to physical hazard classes	No relevant additional information available.
9.2.2. Other safety characteris	tics
Specific gravity	0,9036 @15,6°C/60°F

Viscosity 540 cSt

# **SECTION 10: Stability and reactivity**

10.1. Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.	
10.2. Chemical stability	Stable.	
10.3. Possibility of hazardous reactions	Hazardous polymerisation does not occur.	
10.4. Conditions to avoid	Heat, flames and sparks. Avoid temperatures exceeding the flash point.	
10.5. Incompatible materials	Strong oxidising agents.	
10.6. Hazardous decomposition products	Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.	

# **SECTION 11: Toxicological information**

General information Not available.

Information on likely routes of exposure				
Inhalation	May be harmful if inhaled. However, this product does not currently meet the criteria for classification.			
Skin contact	Frequent or prolonged contact may defat and dry the skin, leading to discomfort and dermatitis.			
Eye contact	May be irritating to eyes.			
Ingestion	May cause gastrointestinal discomfort if swallowed. Do not induce vomiting. Vomiting may increase risk of product aspiration.			
Symptoms	Not available.			
11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008				
Acute toxicity	Not classified.			
Skin corrosion/irritation	Not classified. May cause defatting of the skin, but is neither an irritant nor a sensitizer.			
Serious eye damage/eye irritation	Not classified.			
Respiratory sensitisation	Not classified.			
Skin sensitisation	Not classified.			
Germ cell mutagenicity	Non-mutagenic based on Modified Ames Assay.			
Carcinogenicity	Note L - This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. Meets EU requirement of less than 3% (w/w) DMSO extract for total polycyclic aromatic compound (PAC) using IP 346.			
Hungary. 26/2000 EüM Ordinance on protection against and preventing risk relating to exposure to carcinogens at work (as amended)				
Residual oils (petroleum), hydrotreated (CAS 64742-57-0)				
Reproductive toxicity	Contains no ingredient listed as toxic to reproduction			
Specific target organ toxicity - single exposure	Not classified.			
Specific target organ toxicity - repeated exposure	Not classified.			
Aspiration hazard	Not available.			
Mixture versus substance information	Not available.			
11.2. Information on other ha	zards			
Endocrine disrupting properties	Not available.			
Other information	Not available.			
SECTION 12: Ecological	information			
12.1. Toxicity	Not expected to be harmful to aquatic organisms.			
12.2. Persistence and	Not inherently biodegradable.			

	Not expected to be narmal to aquatic organisms.
12.2. Persistence and degradability	Not inherently biodegradable.
12.3. Bioaccumulative potential	Bioaccumulation is unlikely to be significant because of the low water solubility of this product.
Partition coefficient n-octanol/water (log Kow)	Not established.
Bioconcentration factor (BCF)	Not available.
12.4. Mobility in soil	Not available.
12.5. Results of PBT and vPvB assessment	Not a PBT or vPvB substance or mixture.
12.6. Endocrine disrupting properties	Not available.
12.7. Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

# **SECTION 13: Disposal considerations**

# 13.1. Waste treatment methods

Residual waste	Dispose of in accordance with local regulations. Avoid discharge into water courses or onto the ground.
Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied. Offer rinsed packaging material to local recycling facilities.

EU waste codeNot applicable. Waste codes should be assigned by the user based on the application for which<br/>the product was used.DisposalDisposal recommendations are based on material as supplied. Disposal must be in accordance<br/>with current applicable laws and regulations, and material characteristics at time of disposal.

# **SECTION 14: Transport information**

#### ADR

14.1. - 14.6.: Not regulated as dangerous goods.

#### RID

14.1. - 14.6.: Not regulated as dangerous goods.

#### ADN

14.1. - 14.6.: Not regulated as dangerous goods.

### IATA

14.1. - 14.6.: Not regulated as dangerous goods.

#### IMDG

14.1. - 14.6.: Not regulated as dangerous goods.

**14.7. Maritime transport in** Not available.

# bulk according to IMO

instruments

**General information** 

Not regulated as dangerous goods.

# SECTION 15: Regulatory information

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

#### EU regulations

#### Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended Not listed

Regulation (EU) 2019/1021 On persistent organic pollutants (recast), as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended Not listed.

Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended Not listed.

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA Not listed.

## Authorisations

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended Not listed.

## Restrictions on use

#### Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended

Residual oils (petroleum), hydrotreated (CAS 64742-57-0)

# Directive 2004/37/EC: on the protection of workers from the risks related to exposure to carcinogens and mutagens at work, as amended.

Residual oils (petroleum), hydrotreated (CAS 64742-57-0)

## Other EU regulations

Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended		
national laws. 2006.		

International Inventories				
Country(s) or region	Inventory name	On inventory (yes/no)*		
Australia	Australian Inventory of Industrial Chemicals (AICIS)	Yes		
Canada	Domestic Substances List (DSL)	Yes		
Canada	Non-Domestic Substances List (NDSL)	No		
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes		
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes		
Europe	European List of Notified Chemical Substances (ELINCS)	No		
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes		
Korea	Existing Chemicals List (ECL)	Yes		
New Zealand	New Zealand Inventory	Yes		
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes		
Taiwan	Taiwan Chemical Substance Inventory (TCSI)	Yes		
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes		

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

# **SECTION 16: Other information**

List of abbreviations	Not available.
References	ACGIH IARC Monographs. Overall Evaluation of Carcinogenicity ACGIH Documentation of the Threshold Limit Values and Biological Exposure Indices Chemical Abstracts Service Registry Handbook CRC: Handbook of Chemistry and Physics ILO Safety Cards International Labour Organization International Maritime Organization Marine Pollutants List NFPA Hazardous Chemical Data Sheets NIOSH Pocket Guide Registry of Toxic Effects of Chemical Substances (RTECS) US DOT Hazardous Materials Regulations
Information on evaluation method leading to the classification of mixture	Not available.
Full text of any statements, which are not written out in full under sections 2 to 15	None.
Revision information	Product and Company Identification: Alternate Trade Names SECTION 6: Accidental release measures: For non-emergency personnel SECTION 7: Handling and storage: 7,1. Precautions for safe handling SECTION 11: Toxicological information: Reproductivity
Training information	Not available.
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