# ERGONE

### SAFETY DATA SHEET

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

1.1. Product identifier

Trade name or HyPrene MVI 750

designation of the mixture

**Registration number** 01-2119467170-45

**Synonyms** None.

**Issue date** 14-June-2019

**Version number** 01

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

**Identified uses** Tire Oils, Rubber Compounding, Automotive & Industrial Hoses, Dedusting, Plasticizer, Titanium

Dioxide Wash, Compressor Wash Oils, Hydraulic Fracturing Oil, Adhesives, Carpet Backing, Feed Stock for White Oil, Refrigeration Oil, Diluents and Carriers, Carbon Black, Banbury Dust Stop,

Defoamers, Sealants, Belts & Hoses, Coatings, Leather Tanning, Agriculture Oils.

Uses advised against None known.

1.3. Details of the supplier of the 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)

+ 1-703-527.-3887 (International)

See Section 15 for additional CHEMTREC Hotline Numbers

E-mail: sds@ergon.com

#### **SECTION 2: Hazards identification**

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

#### 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

**Health hazards** 

Not classified Aspiration hazard

**Hazard summary** Not available.

2.2. Label elements

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

**Hazard pictograms** 

Signal word Not applicable. **Hazard statements** Not applicable.

**Precautionary statements** 

**Prevention** Not available. Response Not applicable. Storage Not applicable. **Disposal** Not applicable.

Supplemental label

information

None.

2.3. Other hazards None known.

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

#### 3.2. Mixtures

#### **General information**

Chemical name		%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
Distillates (petroleum), I heavy naphthenic	hydrotreated	100	64742-52-5 265-155-0	01-2119467170-45	649-465-00-7	
Classification:	Carc. 1B;H350					L

#### **SECTION 4: First aid measures**

**General information** Contact physician if discomfort continues.

4.1. 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 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** Flush thoroughly with water. If irritation occurs, get medical assistance.

**Ingestion** Do NOT induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of

aspiration. Call a poison control centre immediately.

4.2. Most important symptoms and effects, both

acute and delayed

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

Treat symptomatically.

Defatting of the skin.

#### **SECTION 5: Firefighting measures**

**General fire hazards** No unusual fire or explosion hazards noted. Flammability Class: Combustible IIIB

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

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

Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective clothing and face mask.

Special fire fighting

procedures

Cool containers exposed to flames with water until well after the fire is out. Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Use pressurised air mask if product is involved in a fire

## **SECTION 6: Accidental release measures**

## 6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Keep unnecessary personnel away. Local authorities should be advised if significant spillages cannot be contained. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

For emergency responders

Keep unnecessary personnel away. Use personal protection recommended in Section 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.

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## 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.

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.

6.4. Reference to other sections

For personal protection, see section 8. For waste disposal, see section 13.

### **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

Use care in handling/storage. Keep away from heat, sparks and open flame. Store in a

well-ventilated place.

**7.3. Specific end use(s)** Not available.

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

#### 8.1. Control parameters

## Occupational exposure limits

Belgium.	<b>Exposure</b>	Limit	Values.
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Material	Туре	Value	Form
HyPrene MVI 750	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	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 Type Value

	- 7 F -		
HyPrene MVI 750	TWA	5 mg/m3	
Components	Туре	Value	
Distillates (petroleum), hydrotreated heavy	TWA	5 mg/m3	

hydrotreated heavy naphthenic (CAS 64742-52-5)

**Denmark. Exposure Limit Values** 

Material	Туре	Value	Form	
HyPrene MVI 750	TLV	1 mg/m3	Mist.	
Components	Туре	Value	Form	
Distillates (petroleum), hydrotreated heavy	TLV	1 mg/m3	Mist.	

naphthenic (CAS 64742-52-5)

## **Finland. Workplace Exposure Limits**

Components	Туре	Value	Form	
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Mist.	

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Compounds in the Work Area ( Components	рг <b>с</b> ) Туре	Value	Form
Distillates (petroleum), nydrotreated heavy naphthenic (CAS 54742-52-5)	TWA	5 mg/m3	Respirable fraction.
Greece. OELs (Decree No. 90/1 Material	1999, as amended) Type	Value	Form
HyPrene MVI 750	TWA	5 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Mist.
Hungary. OELs. Joint Decree o Material	n Chemical Safety of Workplac Type	es Value	Form
HyPrene MVI 750	Ceiling	5 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	Ceiling	5 mg/m3	Mist.
Iceland. OELs. Regulation 154, Material	/1999 on occupational exposu Type	re limits Value	Form
HyPrene MVI 750	TWA	1 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	1 mg/m3	Mist.
Ireland. Occupational Exposur Material	e Limits Type	Value	Form
HyPrene MVI 750	TWA	0,2 mg/m3	Inhalable fraction.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Inhalable fraction.
Italy. Occupational Exposure L Material	imits Type	Value	Form
HyPrene MVI 750	TWA	5 mg/m3	Inhalable fraction.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Inhalable fraction.
Lithuania. OELs. Limit Values i Material	for Chemical Substances, Gene Type	ral Requirements Value	Form
HyPrene MVI 750	STEL	3 mg/m3	Fume and mist.
	TWA	1 mg/m3	Fume and mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	STEL	3 mg/m3	Fume and mist.

Components	Туре	eral Requirements Value	Form
	TWA	1 mg/m3	Fume and mist.
Netherlands. OELs (binding)	_		_
Material	Туре	Value	Form
HyPrene MVI 750	TWA	5 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Mist.
Norway. Administrative Norm Material	s for Contaminants in the Wor Type	kplace Value	Form
HyPrene MVI 750	TLV	1 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TLV	1 mg/m3	Mist.
Ordinance of the Minister of La and intensities of harmful hea Material			
HyPrene MVI 750	STEL	10 mg/m3	Aerosol
	TWA	5 mg/m3	Aerosol
Components	Туре	Value	Form
Distillator (notroloum)	TWA	5 mg/m3	Inhalable fraction.
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)			
hydrotreated heavy naphthenic (CAS	pational exposure to chemical Type	agents (NP 1796) Value	Form
hydrotreated heavy naphthenic (CAS 64742-52-5) <b>Portugal. VLEs. Norm on occu</b> j		Value	<b>Form</b> Aerosol
hydrotreated heavy naphthenic (CAS 64742-52-5) Portugal. VLEs. Norm on occup Material	Туре		
hydrotreated heavy naphthenic (CAS 64742-52-5) Portugal. VLEs. Norm on occup Material	<b>Type</b> STEL	Value 10 mg/m3	Aerosol
hydrotreated heavy naphthenic (CAS 64742-52-5) Portugal. VLEs. Norm on occup Material HyPrene MVI 750	Type  STEL  TWA	<b>Value</b> 10 mg/m3 5 mg/m3	Aerosol Aerosol
hydrotreated heavy haphthenic (CAS 64742-52-5)  Portugal. VLEs. Norm on occup Material  HyPrene MVI 750  Components  Distillates (petroleum), hydrotreated heavy haphthenic (CAS	Type  STEL  TWA  Type  TWA	Value  10 mg/m3 5 mg/m3 Value  5 mg/m3	Aerosol Aerosol Form Inhalable fraction.
hydrotreated heavy haphthenic (CAS 64742-52-5)  Portugal. VLEs. Norm on occup Material  HyPrene MVI 750  Components  Distillates (petroleum), hydrotreated heavy haphthenic (CAS 64742-52-5)  Romania. OELs. Protection of the	Type  STEL  TWA  Type  TWA  TWA	Value  10 mg/m3 5 mg/m3 Value 5 mg/m3	Aerosol Aerosol Form Inhalable fraction.
hydrotreated heavy haphthenic (CAS 64742-52-5)  Portugal. VLEs. Norm on occup Material  HyPrene MVI 750  Components  Distillates (petroleum), hydrotreated heavy haphthenic (CAS 64742-52-5)  Romania. OELs. Protection of Material	Type  STEL  TWA  Type  TWA  Workers from exposure to chees  Type	Value  10 mg/m3 5 mg/m3 Value  5 mg/m3  emical agents at the workpl Value	Aerosol Aerosol Form Inhalable fraction.
hydrotreated heavy haphthenic (CAS 64742-52-5)  Portugal. VLEs. Norm on occup Material  HyPrene MVI 750  Components  Distillates (petroleum), hydrotreated heavy haphthenic (CAS 64742-52-5)  Romania. OELs. Protection of Material	Type  STEL  TWA  Type  TWA  workers from exposure to che Type  STEL	Value  10 mg/m3 5 mg/m3 Value 5 mg/m3  emical agents at the workpl Value  10 mg/m3	Aerosol Aerosol Form Inhalable fraction.
hydrotreated heavy haphthenic (CAS 64742-52-5)  Portugal. VLEs. Norm on occup Material  HyPrene MVI 750  Components  Distillates (petroleum), hydrotreated heavy haphthenic (CAS 64742-52-5)  Romania. OELs. Protection of w Material  HyPrene MVI 750	Type  STEL TWA Type TWA  workers from exposure to che Type  STEL TWA	Value  10 mg/m3 5 mg/m3 Value  5 mg/m3  emical agents at the workpl Value  10 mg/m3 5 mg/m3	Aerosol Aerosol Form Inhalable fraction.
hydrotreated heavy haphthenic (CAS 64742-52-5)  Portugal. VLEs. Norm on occup Material  HyPrene MVI 750  Components  Distillates (petroleum), hydrotreated heavy haphthenic (CAS 64742-52-5)  Romania. OELs. Protection of the Material  HyPrene MVI 750  Components  Distillates (petroleum), hydrotreated heavy haphthenic (CAS	Type  STEL TWA Type TWA  workers from exposure to che Type  STEL TWA Type	Value  10 mg/m3 5 mg/m3 Value  5 mg/m3  emical agents at the workpl Value  10 mg/m3 5 mg/m3 Value	Aerosol Aerosol Form Inhalable fraction.
hydrotreated heavy haphthenic (CAS 64742-52-5)  Portugal. VLEs. Norm on occup Material  HyPrene MVI 750  Components  Distillates (petroleum), hydrotreated heavy haphthenic (CAS 64742-52-5)  Romania. OELs. Protection of the Material  HyPrene MVI 750  Components  Distillates (petroleum), hydrotreated heavy haphthenic (CAS	Type  STEL TWA Type TWA  Workers from exposure to che Type  STEL TWA Type  STEL TWA Type  STEL TWA Type  STEL  TWA  Type	Value  10 mg/m3 5 mg/m3 Value 5 mg/m3  emical agents at the workpl Value  10 mg/m3 5 mg/m3 Value  10 mg/m3 5 mg/m3 Value  10 mg/m3	Aerosol Aerosol Form Inhalable fraction.
hydrotreated heavy haphthenic (CAS 64742-52-5)  Portugal. VLEs. Norm on occup Material  HyPrene MVI 750  Components  Distillates (petroleum), hydrotreated heavy haphthenic (CAS 64742-52-5)  Romania. OELs. Protection of Material  HyPrene MVI 750  Components  Distillates (petroleum), hydrotreated heavy haphthenic (CAS 64742-52-5)  Slovakia. OELs. Regulation No	Type  STEL TWA Type TWA  Workers from exposure to che Type  STEL TWA Type  STEL TWA Type  STEL TWA Type	Value  10 mg/m3 5 mg/m3 Value 5 mg/m3  emical agents at the workpl Value  10 mg/m3 5 mg/m3 Value  10 mg/m3  5 mg/m3  Value  10 mg/m3	Aerosol Aerosol Form Inhalable fraction.  ace  chemical agents

Components	n No. 300/2007 concerning protec Type	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	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 Expo Material	sure Limits Type	Value	Form
HyPrene MVI 750	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
Sweden. OELs. Work Envi Material	ironment Authority (AV), Occupation	onal Exposure Limit Values Value	(AFS 2015:7) Form
HyPrene MVI 750	STEL	3 mg/m3	Mist.
•	TWA	1 mg/m3	Mist.
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	STEL	3 mg/m3	Mist.
	TWA	1 mg/m3	Mist.
Switzerland. SUVA Grenz Components	werte am Arbeitsplatz Type	Value	Form
Distillates (petroleum), hydrotreated heavy naphthenic (CAS 64742-52-5)	TWA	5 mg/m3	Inhalable fraction.
logical limit values	No biological exposure limits noted f	or the ingredient(s).	
commended monitoring cedures	Not available.		
ived no effect levels IELs)	Not available.		
dicted no effect centrations (PNECs)	Not available.		
. Exposure controls			
propriate engineering trols	Provide adequate ventilation, includi occupational exposure limit is not ex		, to ensure that the defined
· · · · · · · · · · · · · · · · · · ·	es, such as personal protective equ	uipment	
General information	Not available.		
Eye/face protection	Goggles/face shield are recommend	ed.	
Skin protection			
- Hand protection	Chemical resistant gloves are recom gloves. When prolonged or frequent (Breakthrough time of > 240 minute gloves may be suitable.	repeated contact occurs, Nitril	e gloves may be suitable.

Chemical/oil resistant clothing is recommended. Launder contaminated clothing before reuse.

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- Other

gloves may be suitable.

Under normal conditions, respirator is not normally required. When workers are facing Respiratory protection

concentrations above the exposure limit they must use appropriate certified respirators. No respiratory protection is ordinarily required under normal conditions of use. In accordance with good industrial hygiene practices, precautions should be taken to avoid breathing of material. If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker health, select respiratory protection equipment suitable for the specific conditions of use and meeting relevant legislation. Check with respiratory protective equipment suppliers. Where air-filtering respirators are suitable, select an appropriate combination of mask and filter. Select a filter suitable for combined particulate/organic gases and vapours [boiling point >65 °C (149 °F)]

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.

meeting EN14387.

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

### 9.1. Information on basic physical and chemical properties

Clear & bright **Appearance** Physical state Liquid. **Form** Liquid. Colour Amber

Odour Mild Petroleum Odor

**Odour threshold** Not available. Not available.

-48 °C (-54,4 °F) ASTM D5949/ ISO 3016 Melting point/freezing point

Initial boiling point and

boiling range

Flash point

> 332,22 °C (> 630 °F) ASTM D2887/ ISO 3294

216,0 °C (420,8 °F) Pensky-Martens Closed Cup

225.0 °C (437.0 °F) Cleveland open cup ASTM D92/ ISO 2592

**Evaporation rate** Not available. Flammability (solid, gas) Not available. Upper/lower flammability or explosive limits

Flammability limit - lower Not available.

(%)

Flammability limit -

upper (%)

Not available.

Not available. Vapour pressure

> 5 Vapour density

Relative density 0,916 (15,56 °C (60 °F) ASTM D4052/ ISO 12185)

Solubility(ies)

Insoluble Solubility (water)

**Partition coefficient** (n-octanol/water)

Not established.

**Auto-ignition temperature** > 315,56 °C (> 600 °F) ASTM E659

Not available. **Decomposition temperature** 

143 cSt (40 °C (104 °F) ASTM D445/ ISO 3104) **Viscosity** 

**Explosive properties** Not available. **Oxidising properties** Not available.

9.2. Other information No relevant additional information available.

### **SECTION 10: Stability and reactivity**

10.1. Reactivity Strong oxidising agents.

10.2. Chemical stability Stable.

10.3. Possibility of hazardous Hazardous polymerisation does not occur.

reactions

10.4. Conditions to avoid 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 swallowed and enters airways. 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

**Eve contact** May be irritating to eyes.

May cause gastrointestinal discomfort if swallowed. Do not induce vomiting. Vomiting may Ingestion

increase risk of product aspiration.

**Symptoms** Not available. 11.1. Information on toxicological effects

**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 This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. Nota L - 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)

Not listed.

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 classified. Mixture versus substance Not available.

information

Other information Not available.

## **SECTION 12: Ecological information**

12.1. Toxicity Not expected to be harmful 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.

Not available. **Bioconcentration factor (BCF)** 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. 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

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 code Not applicable. Waste codes should be assigned by the user based on the application for which the

product was used.

Disposal recommendations are based on material as supplied. Disposal must be in accordance with Disposal

methods/information 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. Transport in bulk

Not available.

according to Annex II of MARPOL 73/78 and the IBC

Code

**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 (EC) No. 850/2004 On persistent organic pollutants, Annex I as amended

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

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

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

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

Not listed.

#### Other EU regulations

#### Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended

Not listed.

Other regulations The product is classified and labelled in accordance with EC directives or respective national laws

This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006

**National regulations** Germany: WGK 1

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#### 15.2. Chemical safety assessment

No Chemical Safety Assessment has been carried out.

#### **International Inventories**

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	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

<sup>\*</sup>A "Yes" indicates that all components of this product comply with the inventory requirements 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 H-statements** not written out in full under Sections 2 to 15

H350 May cause cancer.

**Revision information** 

Product and Company Identification: Alternate Trade Names Composition / Information on Ingredients: Ingredients Physical & Chemical Properties: Multiple Properties

Regulatory Information: United States **REACH: Registration Substance** 

**Training information** 

Not available.

**Disclaimer** 

The information provided in this Safety Data Sheet is correct to the best of our knowledge information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**Further information** 

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CHEMTREC EU (Brussels): +(32)-28083237 CHEMTREC Indonesia: 001-803-017-9114 CHEMTREC Malaysia: +(60)-327884561 CHEMTREC Mexico: 1-800-681-9531 CHEMTREC Singapore: +(65)-31581349

Material name: HyPrene MVI 750 - Ergon International 4981 Version #: 01 Issue date: 14-June-2019

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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).