Shredder oil

Version: 1

Issue date: 01.07.2022

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

1.1 - Product identifier

Trade name/designation Shredder oil
Chemical name White mineral oil

Product-type Mixture

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

1.3 - Details of the supplier of the safety data sheet

INTERACTION

Jean-Baptiste de Ghellincklaan 23, box 101

9051 Gent Belgium

Telephone: +32 9 380 8248; +32 9 380 8249 Website info@interaction-connect.com

1.4 - Emergency telephone number

- Health and Safety Executive (HSE) (United Kingdom)

Tel. No.: +44 0151 922 9235 United Kingdom

SECTION 2: Hazards identification

2.1 - Classification of the substance or mixture

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

Not Classified	Not classified
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2.2 - Label elements

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

Signal word:NonePictograms:NoneHazard statements:None

Precautionary statements

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read carefully and follow all instructions.
EUH-phrases	: None

2.3 - Other hazards

SECTION 3: Composition / information on ingredients

3.1 - Substances

Not applicable

3.2 - Mixtures

SECTION 4: First aid measures

4.1 - Description of first aid measures

05/07/2022 - English 1/7

Version : 1 Issue date : 01.07.2022

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Following inhalation	No special measures are necessary.Provide fresh air.
Following skin contact	 Wash immediately with: Water When in doubt or if symptoms are observed, get medical advice.
After eye contact	Rinse immediately carefully and thoroughly with eye-bath or water.In case of eye irritation consult an ophthalmologist.
After ingestion	Rinse mouth thoroughly with water.Do NOT induce vomiting.
4.2 - Most important symptoms and effects, b	ooth acute and delayed
Symptoms and effects - Following inhalation	- No information available.

Symptoms and effects - Following inhalation - No information available.

Symptoms and effects - Following skin contact - No information available.

Symptoms and effects - After eye contact - No information available.

Symptoms and effects - After ingestion - No information available.

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

SECTION 5: Firefighting measures

5.1 - Extinguishing media

Suitable extinguishing media	- ABC-powder
	- Carbon dioxide (CO2)
	- Foam
	- Extinguishing powder
Unsuitable extinguishing media	- Full water jet

5.2 - Special hazards arising from the substance or mixture

Special hazards arising from the substance or	- No information available.	
mixture		

5.3 - Advice for firefighters

- Co-ordinate fire-fighting measures to the fire surroundings.

SECTION 6: Accidental release measures

6.1 - Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	- Use personal protection equipment.
	- Provide adequate ventilation.
For emergency responders	- No information available.

6.2 - Environmental precautions

- No information available.

6.3 - Methods and material for containment and cleaning up

05/07/2022 - English 2/7

Version: 1 Issue date: 01.07.2022

Shredder oil

Methods and material for containment	- No information available.
Methods and material for cleaning up	 Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Wash with plenty of water.
Inappropriate techniques	- No information available.
6.4 - Reference to other sections	

- Disposal: see section 13
- Personal protection equipment: see section 8

SECTION 7: Handling and storage

7.1 - Precautions for safe handling

Recommendation - No special technical protective measures are necessary.

Advices on general occupational hygiene

- No information available.

7.2 - Conditions for safe storage, including any incompatibilities

- No information available.
- 7.3 Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1 - Control parameters

8.2 - Exposure controls

Appropriate engineering controls - No information available.

Individual protection measures, such as personal - Suitable protective clothing: lab coat protective equipment



SECTION 9: Physical and chemical properties

9.1 - Information on basic physical and chemical properties

Physical state	Liquid	<u>Appearance</u>	
Colour	colourless	<u>Odour</u>	odourless
Odour threshold		No data available	
рН		No data available	
Melting point		No data available	
Freezing point		No data available	
Boiling point		No data available	
Flash point		> 240 °C	
Evaporation rate		No data available	
flammability		No data available	
Lower explosion limit		No data available	

05/07/2022 - English 3/7

Shredder oil

Version: 1

Issue date: 01.07.2022

Upper explosion limit	No data available
Vapour pressure	< 0.1 hPa
Vapour density	No data available
Relative density	No data available
Density	0.872 g/cm3
Solubility (Water)	No data available
Solubility (Ethanol)	No data available
Solubility (Acetone)	No data available
Solubility (Organic solvents)	No data available
Log KOC	> 4
Auto-ignition temperature	No data available
Decomposition temperature	> 350 °C
Kinematic viscosity	95 mm²/s
Dynamic viscosity	No data available

Particle characteristics

Particle size	No data available
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9.2 - Other information

VOC content	No data available
Minimum ignition energy	No data available
Conductivity	No data available

SECTION 10: Stability and reactivity

10.1 - Reactivity

- This material is considered to be non-reactive under normal use conditions.

10.2 - Chemical stability

- The product is chemically stable under recommended conditions of storage, use and temperature.

10.3 - Possibility of hazardous reactions

- No hazardous reaction when handled and stored according to provisions.

10.4 - Conditions to avoid

- No information available.

10.5 - Incompatible materials

- No information available.

10.6 - Hazardous decomposition products

- Does not decompose when used for intended uses.

SECTION 11: Toxicological information

11.1 - Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity - Not classified

05/07/2022 - English 4/7

Shredder oil

Version: 1

Issue date: 01.07.2022

LD50 oral (rat) No data available		
LD50 dermal (rat)	No data available	
LD50 dermal (rabbit)	No data available	
LC50 inhalation (rat)	No data available	
LC50 inhalation dusts and mists (rat)	No data available	
LC50 inhalation vapours (rat)	No data available	
- Based on available data, the classification criteria are not met.		
- Not classified		
	LD50 dermal (rat) LD50 dermal (rabbit) LC50 inhalation (rat) LC50 inhalation dusts and mists (rat) LC50 inhalation vapours (rat) - Based on available data, the classification criteria - Not classified	

SECTION 12: Ecological information

11.2 - Information on other hazards

12.1 - Toxicity

Toxicity: Mixture

EC50 48 hr crustacea	No data available
LC50 96 hr fish	No data available
ErC50 algae	No data available
ErC50 other aquatic plants	No data available
NOEC chronic fish	No data available
NOEC chronic crustacea	No data available
NOEC chronic algae	No data available
NOEC chronic other aquatic plants	No data available

- The substance/mixture does not fullfill the criteria of the acute aquatic toxicity according to Regulation (EC) No 1272/2008 [CLP], Annex I.

12.2 - Persistence and degradability

Biochemical oxygen demand (BOD)	No data available
Chemical oxygen demand (COD)	No data available
% of biodegradation in 28 days	No data available

- No information available.

05/07/2022 - English 5/7

Version: 1 Issue date: 01.07.2022

Shredder oil

12.3 - Bioaccumulative potential

Bioconcentration factor (BCF)	No data available
Log KOC	> 4

- No indication of bioaccumulation potential.
- 12.4 Mobility in soil
- No information available.
- 12.5 Results of PBT and vPvB assessment
- 12.6 Endocrine disrupting properties
- 12.7 Other adverse effects
- No information available.

SECTION 13: Disposal considerations

13.1 - Waste treatment methods

Waste treatment methods	- Dispose of waste according to applicable legislation.
Sewage disposal	- No information available.
Special precautions for waste treatment	- No information available.
Community or national or regional provisions	- No information available.

SECTION 14: Transport information

14.1 - UN number or ID number

Not applicable

14.2 - UN proper shipping name

Not applicable

14.3 - Transport hazard class(es)

Not applicable

14.4 - Packing group

Not applicable

14.5 - Environmental hazards

Not applicable

14.6 - Special precautions for user

Not applicable

14.7 - Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

05/07/2022 - English 6/7

Version : 1 Issue date : 01.07.2022

Shredder oil

Substances REACH None

candidates

Substances Annex XIV None
Substances Annex XVII None

VOC content No data available

15.2 - Chemical Safety Assessment

Chemical safety assessment carried - No information available.

out for the product

SECTION 16: Other information

SDS versions

Version	Issue date	Author	Description of the amendments
1	7/1/2022		

Texts of the regulatory sentences

Not Classified Not classified

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05/07/2022 - English 7/7