

Safety Data Sheet

1907/2006/EC, 1272/2008/EC

Printing date 04.03.2013

Revision: 04.03.2013

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

- Product identifier**
- Trade name: Shredder Lubricant 240ml**
- Registration number: Not available**
- Relevant identified uses of the substance or mixture and uses advised against**
- Application of the substance / the preparation: Lubrication**
- Details of the supplier of the safety data sheet Manufacturer/Supplier:**
- EVO GLOBAL HOLDINGS LIMITED**
- Newland House, Unit 2,**
- Express Way, Tuscany Park**
- Normanton**
- UK**
- WF6 2TZ**
- info@evo-group.co.uk**
- Emergency telephone number:** National Poisons Information Service (Birmingham Centre) City Hospital 0344 892 0111
National Poisons Information Centre Beaumont Hospital +353 1 809 2566 (Healthcare professionals- 24/7)

SECTION 2: Hazards identification

- Classification of the substance or mixture**
- Classification according to Regulation (EC) No 1272/2008**
The product is not classified according to the CLP regulation.
- Classification according to Directive 67/548/EEC or Directive 1999/45/EC**
The product is not classified according to the Directive 67/548/EEC or 1999/45/EC.
- Information concerning particular hazards for human and environment: Not applicable.**
- Classification system:**
The classification is according to the latest edition of the Directive 67/548/EEC , 1999/45/EC and Regulation (EC) No. 1272/2008, and extended by company and literature data.
- Label elements**
- Labelling according to Regulation (EC) No 1272/2008** Void
- Hazard pictograms** Void
- Signal word** Void
- Hazard statements** Void
- Other hazards**
- Results of PBT and vPvB assessment**
- PBT: Not applicable.**
- vPvB: Not applicable.**

SECTION 3: Composition/information on ingredients

- Chemical characterization: Mixtures**
- Description:**
Mixture of the substances listed below with nonhazardous additions.
For the wording of listed risk phrases refer to section 16.
- Dangerous components: Void**

<input type="checkbox"/> Non-dangerous components:		
CAS: 8042-47-5 EINECS: 232-455-8	white mineral oil (petroleum)	68,0%
CAS: 7732-18-5 EINECS: 231-791-2	Pure water	32,0%

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SECTION 4: First aid measures

- Description of first aid measures
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.
- After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: If symptoms persist consult doctor.
- Information for doctor
- Most important symptoms and effects, both acute and delayed: No further relevant information available.
- Indication of any immediate medical attention and special treatment needed:
No further relevant information available.

SECTION 5: Firefighting measures

- Extinguishing media
- Suitable extinguishing agents:
CO₂ powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- Special hazards arising from the substance or mixture: No further relevant information available.
- Advice for firefighters
- Protective equipment: No special measures required.

SECTION 6: Accidental release measures

- Personal precautions, protective equipment and emergency procedures: Not required.
- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- Methods and material for containment and cleaning up:
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- Reference to other sections:
No dangerous substances are released.
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

SECTION 7: Handling and storage

- Handling
- Precautions for safe handling: No special measures required.
- Information about fire - and explosion protection: No special measures required.
- Storage:
- Conditions for safe storage, including any incompatibilities
- Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: None.
- Specific end use(s): No further relevant information available.

SECTION 8: Exposure controls/personal protection

- Additional information about design of technical facilities: No further data; see item 7.
- Control parameters
- Ingredients with limit values that require monitoring at the workplace:
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- DNELs: Not available
- PNECs: Not available

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- Additional information:** The lists valid during the making were used as basis.
- Exposure controls**
- Based on the composition shown in Section 3, the following measures are suggested for occupational safety measure**
- Personal protective equipment**
- General protective and hygienic measures:**
The usual precautionary measures are to be adhered to when handling chemicals.
- Respiratory protection:** Not required.
- Protection of hands:**



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

- Material of gloves:**
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
- Penetration time of glove material:**
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- Eye protection:** Goggles recommended during refilling

SECTION 9: Physical and chemical properties

<input type="checkbox"/>	Information on basic physical and chemical properties	
<input type="checkbox"/>	General information	
<input type="checkbox"/>	Appearance	
	Form:	<i>Liquid</i>
	Colour:	<i>Colourless</i>
<input type="checkbox"/>		<i>Odour: Odourless</i>
<input type="checkbox"/>		<i>Odour threshold: Not available</i>
<input type="checkbox"/>	pH-value:	<i>Not available</i>
<input type="checkbox"/>	Change in condition	
	Melting point/Melting range:	<i>Not available</i>
	Boiling point/Boiling range:	<i>Not available</i>
<input type="checkbox"/>	Freezing point:	<i>Not available</i>
<input type="checkbox"/>	Flash point:	<i>Not available</i>
<input type="checkbox"/>	Flammability (solid, gaseous):	<i>Not available</i>
<input type="checkbox"/>	Auto-Ignition temperature:	<i>Not available</i>
<input type="checkbox"/>	Decomposition temperature:	<i>Not available</i>
<input type="checkbox"/>	Self-igniting:	<i>Product is not selfigniting.</i>
<input type="checkbox"/>	Explosive properties:	<i>Product does not present an explosion hazard.</i>
<input type="checkbox"/>	Explosion limits Lower:	<i>Not available</i>
	Upper:	<i>Not available</i>

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Oxidizing properties:	<i>Not available</i>
Vapour pressure:	<i>Not available</i>
Density:	<i>Not available</i>
Relative density:	<i>Not available</i>
Vapour density:	<i>Not available</i>
Evaporation rate:	<i>Not available</i>
<input type="checkbox"/> Solubility in / Miscibility with water:	<i>Not available</i>
<input type="checkbox"/> Partition coefficient (n-octanol/water):	<i>Not available</i>
<input type="checkbox"/> Viscosity	
Dynamic:	<i>Not available.</i>
Kinematic:	<i>Not available</i>
<input type="checkbox"/> Other information:	<i>No further relevant information available.</i>

SECTION 10: Stability and reactivity

- Reactivity:** *Data not available*
- Chemical stability:** *Data not available*
- Possibility of hazardous reactions:** *No dangerous reactions known.*
- Conditions to avoid:** *No further relevant information available.*
- Incompatible materials:** *No further relevant information available.*
- Hazardous decomposition products:** *No dangerous decomposition products known.*

SECTION 11: Toxicological information

- Information on toxicological effects**
- Acute toxicity**

LD/LC50 values relevant for classification:

8042-47-5 white mineral oil (petroleum)

Oral LD50 >5000 mg/kg (rat)

- Primary irritant effect**
- on the skin:** *No irritant effect.*
- on the eye:** *No irritating effect.*
- Sensitization:** *No sensitizing effects known.*
- Additional toxicological information:**
The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.
When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.
- Toxicokinetics, metabolism and distribution:** *No further relevant information available*
- Acute effects (acute toxicity, irritation and corrosivity):** *No further relevant information available*
- Repeated dose toxicity:** *No further relevant information available.*
- CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction):** *No further relevant information available.*

SECTION 12: Ecological information

- Toxicity**
- Aquatic toxicity:** *No further relevant information available.*
- Persistence and degradability:** *No further relevant information available.*
- Behaviour in environmental systems:** *No further relevant information available*

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- Bioaccumulative potential: No further relevant information available.**
- Mobility in soil: No further relevant information available.**
- Additional ecological information**
- General notes:**
Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.
- Results of PBT and vPvB assessment**
- PBT: Not applicable.**
- vPvB: Not applicable.**
- Other adverse effects: No further relevant information available.**

SECTION 13: Disposal considerations

- Waste treatment methods**
- Recommendation: Smaller quantities can be disposed of with household waste.**
- Uncleaned packaging**
- Recommendation: Disposal must be made according to official regulations.**

SECTION 14: Transport information

<input type="checkbox"/> UN-Number	ADR, IMDG, IATA	Not applicable
<input type="checkbox"/> UN proper shipping name	ADR, IMDG, IATA	Not applicable
<input type="checkbox"/> Transport hazard class(es)		
<input type="checkbox"/> ADR, IMDG, IATA	Class	Not applicable
	Label	-
<input type="checkbox"/> Packing group	ADR, IMDG, IATA	Not applicable
<input type="checkbox"/> Environmental hazards	Marine pollutant:	No
<input type="checkbox"/>	Special precautions for user:	Not applicable.
<input type="checkbox"/>	Danger code (Kemler):	-
<input type="checkbox"/> Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:	Not applicable.	
<input type="checkbox"/>	UN "Model Regulation":	-

SECTION 15: Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture**
- MAK(German Maximum Workplace Concentration)**
None of the ingredients is listed.
- National regulations**
- Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.**
- Other regulations, limitations and prohibitive regulations**
- SVHC Candidate List of REACH Regulation Annex XIV Authorisation (18/6/2012) None of the ingredients is listed**

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- REACH Regulation Annex XVII Restriction (19/9/2012) None of the ingredients is listed
- REACH Regulation Annex XIV Authorisation List (14/2/2012) None of the ingredients is listed
- Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

- ***** *The contents and format of this MSDS/SDS are in accordance with REGULATION (EC) No. 1272/2008, (EC) No. 1907/2006, REGULATION (EU) No. 453/2010 and EU Commission Directive 1999/45/EC, 67/548/EEC.*

DISCLAIMER OF LIABILITY

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- *****
- Abbreviations and acronyms:**
ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
GHS: Globally Harmonized System of Classification and Labelling of Chemicals
DNEL: Derived No-Effect Level (REACH)
PNEC: Predicted No-Effect Concentration (REACH)

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- End of document*

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