

SAFETY DATA SHEET

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 453/2010

1. SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

- 1.1 Product identifier**
- Product Name Rexel Shredder Oil.
 Trade name SHREDDER LUBRICANT.
 Product Code 1760049.
 CAS No. Not applicable.
 EINECS No. Not applicable.
 REACH Registration No. None assigned.
- 1.2 Relevant identified uses of the substance or mixture and uses advised against**
- Identified use(s) To ensure continual trouble-free usage and efficiency of Shredder Cutting heads.
 Uses advised against None known.
- 1.3 Details of the supplier of the Safety Data Sheet**
- Company Identification Acco UK Ltd.
 Oxford House, Oxford Road,
 Aylesbury, Bucks,
 HP21 8SZ.
 Telephone +44 (0) 844 209 8360 (9am to 5pm).
 Fax +44 (0) 845 603 1731.
 Website www.acco.co.uk
 E-mail informationeurope@acco.com
- 1.4 Emergency telephone number**
- Emergency Phone No. 0844 2098360.

2. SECTION 2: HAZARDS IDENTIFICATION

- 2.1 Classification of the substance or mixture**
- Directive 67/548/EEC & Directive 1999/45/EC Not classified as dangerous for supply/use.
- 2.2 Label elements**
- Product Name According to Directive 67/548/EEC & Directive 1999/45/EC
 Rexel Shredder Oil.
 Hazard Symbol None.
 Risk Phrases None.
 Safety Phrases None.
- 2.3 Other hazards** None.
- 2.4 Additional Information** None.

3. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

EC Classification No. 67/548/EEC

Hazardous ingredient(s)	%W/W	CAS No.	EC No.	REACH Registration No.	EC Classification and Risk Phrases
Synthetic hydrocarbon	80 - 90	68515-33-3	271-074-1	None assigned.	None.
Calcium complex	1 - 10	None	None	None assigned.	None.

3.2 Additional Information

None.

4. SECTION 4: FIRST AID MEASURES



4.1 Description of first aid measures

Inhalation	If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
Skin Contact	Wash skin with soap and water.
Eye Contact	Flush eyes with water for at least 15 minutes while holding eyelids open.
Ingestion	Do not induce vomiting. If symptoms persist, obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed Unlikely to be required but if necessary treat symptomatically.

4.3 Indication of any immediate medical attention and special treatment needed No special requirements.

5. SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable Extinguishing Media	As appropriate for surrounding fire.
Unsuitable Extinguishing Media	None known.

5.2 Special hazards arising from the substance or mixture Toxic fumes may be produced in a fire.

5.3 Advice for fire-fighters Fire fighters should wear complete protective clothing including self-contained breathing apparatus.

6. SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures Wear suitable protective clothing and gloves. Wash hands and exposed skin after use.

6.2 Environmental precautions Do not allow to enter drains, sewers or watercourses.

6.3 Methods and material for containment and cleaning up Cover spills with inert absorbent material. Transfer to a container for disposal. Wash the spillage area with water.

6.4 Reference to other sections See Also Section 8.

7. SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling Keep away from children under 3 years old. Wash hands and exposed skin after use.

7.2 Conditions for safe storage, including any incompatibilities Keep container tightly closed and in a well-ventilated place.

Storage Temperature	Keep cool.
Storage Life	Stable under normal conditions.
Incompatible materials	Strong oxidising agents.

7.3 Specific end use(s) To ensure continual trouble-free usage and efficiency of Shredder Cutting heads.

8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

SUBSTANCE	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m ³)	STEL (ppm)	STEL (mg/m ³)	Note:
Synthetic hydrocarbon	68515-33-3	-	-	-	-	Not established.

8.1.2 Biological limit value

None assigned.

8.1.3 PNECs and DNELs

None assigned.

8.2 Exposure controls

8.2.1 Appropriate engineering controls

Not normally required.

8.2.2 Personal protection equipment

Eye/face protection

Not normally required.



Skin protection (Hand protection/ Other)

Not normally required.



Respiratory protection

Normally no personal respiratory protection is necessary.



Thermal hazards

Not applicable.

8.2.3 Environmental Exposure Controls

Not normally required.

9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Liquid.
Colour	Brown.
Odour	Almost odourless.
Odour Threshold (ppm)	Not established.
pH (Value)	Not applicable.
Boiling Point (°C)	343 - 399°C.
Melting Point (°C)	-79°C.
Flash Point (°C)	193°C.
Flammability (solid, gas)	Non-flammable.
Specific Gravity	0.895.
Solubility (Water)	No information available.
Solubility (Other)	No information available.
Auto Ignition Temperature (°C)	290°C.
Explosive properties	Not explosive.
Oxidising properties	Not oxidising.

9.2 Other information

None.

10. SECTION 10: STABILITY AND REACTIVITY

10.1	Reactivity	Stable under normal conditions.
10.2	Chemical stability	Stable under normal conditions.
10.3	Possibility of hazardous reactions	Stable under normal conditions.
10.4	Conditions to avoid	Keep away from heat and sparks.
10.5	Incompatible materials	Strong oxidising agents.
10.6	Hazardous Decomposition Product(s)	Toxic fumes may be produced in a fire.

11. SECTION 11: TOXICOLOGICAL INFORMATION

This material is unlikely to present a significant health hazard under normal conditions of handling and use.

11.1	Information on toxicological effects	
11.1.1	Mixture	
	Acute toxicity	Low acute toxicity.
	Irritation	Unlikely to cause skin irritation. Unlikely to cause eye irritation.
	Corrosivity	None anticipated.
	Sensitisation	It is not a skin sensitiser.
	Repeated dose toxicity	None anticipated.
	Carcinogenicity	No evidence of carcinogenicity.
	Mutagenicity	There is no evidence of mutagenic potential.
	Toxicity for reproduction	None anticipated.

12. SECTION 12: ECOLOGICAL INFORMATION

12.1	Toxicity	Low toxicity to aquatic organisms.
12.2	Persistence and degradability	The product is unlikely to persist in the environment.
12.3	Bioaccumulative potential	The product has low potential for bioaccumulation.
12.4	Mobility in soil	The product is predicted to have low mobility in soil.
12.5	Results of PBT and vPvB assessment	Not classified as PBT or vPvB.
12.6	Other adverse effects	None anticipated.

13. SECTION 13: DISPOSAL CONSIDERATIONS

13.1	Waste treatment methods	Dispose at suitable refuse site.
13.2	Additional Information	Disposal should be in accordance with local, state or national legislation.

14. SECTION 14: TRANSPORT INFORMATION

Not classified as dangerous for transport.

14.1	UN 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	Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.

15. SECTION 15: REGULATORY INFORMATION

15.1	Safety, health and environmental regulations/legislation specific for the substance or mixture	
15.1.1	EU regulations	
	Authorisations and/or restrictions on use	None known.
15.1.2	National regulations	None known.
15.2	Chemical Safety Assessment	Not available.

16. SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements: 1-16.

LEGEND

LTEL	Long Term Exposure Limit
STEL	Short Term Exposure Limit
DNEL	Derived No Effect Level
PNEC	Predicted No Effect Concentration
PBT	PBT: Persistent, Bioaccumulative and Toxic
vPvB	vPvB: very Persistent and very Bioaccumulative

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Annex to the extended Safety Data Sheet (eSDS)

No information available.