

SAFETY DATA SHEET

1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

Name of Preparation **Dormer Supercut Cutting Compound**

Supplier **Dormer Tools
Morse Way,
Waverley,
Sheffield. S60 5BJ**

Telephone: **0870 850 4466** (office hours)
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SDS compiler contact: dormer.uk@dormertools.com

Revision date: 21/10/2010 Intended Use: Metalworking
replaces issue 2: 01/08/2005

2 HAZARDS IDENTIFICATION

Human Health Effects: Dormer Supercut Cutting Compound is not classified as hazardous to health

Environmental Effects: Dormer Supercut Cutting Compound is not classified as dangerous for the environment

3 COMPOSITION / INFORMATION ON INGREDIENTS

General Blend of oleate esters and lubricity additives

Hazardous Ingredients: None present

4 FIRST-AID MEASURES

Inhalation Remove from exposure
Skin Contact: Wash with soap and water.
Eye Contact: If substance has got into eyes, immediately wash out with plenty of water.
Ingestion: Wash out mouth with water.

5 FIRE-FIGHTING MEASURES

Extinguishing: In case of fire use foam, carbon dioxide or dry agent
Exposure Hazards: None known.
Protective Equipment for fire fighting: No special recommendations

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Oil resistant gloves
Environmental Precautions:	Prevent entry into drains and water courses
Methods for Cleaning Up:	Soak up with inert absorbent.

7 HANDLING AND STORAGE

Handling:	Avoid overheating. Provide suitable mechanical equipment for safe handling of drums and heavy packages. Avoid release of this product to the environment and clear up any spillage promptly. Prevent slip hazards.
Storage:	Maximum recommended storage temperature 40°C. Keep containers closed when not in use.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure limit values	None applicable
Personal Protective Equipment:	Wear overalls and oil resistant gloves. Remove working clothes after work

9 PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Paste
Appearance	Yellow
Odour	Fatty
pH	neutral
Boiling point/range (°C)	>100
Flash Point (°C)(PMCC)	>150
Flammability – autoignition temp. (°C)	Not determined
Explosive properties	None
Oxidising properties	None
Vapour pressure (mbar @ 20°C)	Negligible
Relative Density (@15°C)	< 1.0
Solubility in water	Insoluble
Solubility in fat / solvent	Soluble
Partition coefficient (log Pow)	No data available
Viscosity (mPa.s @ 40°C)	Not applicable
Vapour density	not applicable
Evaporation rate	Negligible
Melting/Solidification Point (°C)	Not determined

10 STABILITY AND REACTIVITY

Stability:	Stable under normal conditions
Conditions to avoid:	Avoid overheating
Materials to avoid	None
Hazardous decomposition products	None known

11 TOXICOLOGICAL INFORMATION

The following information is derived using the conventional method:

EC guidelines 1995/45/EC and CHIP4 Regulations 2009

Acute Toxicity	
-oral	No data available
-inhalation	Low volatility makes inhalation unlikely at ambient temperatures
-dermal	Unlikely to cause harm on brief or occasional contact
Corrosivity/Irritation	
-eye	No data available
-skin	No data available
-respiratory tract	Low volatility makes inhalation unlikely at ambient temperatures
Sensitisation	
-skin	No evidence of sensitisation effects
-respiratory	No evidence of sensitisation effects
Repeated-dose toxicity	No data available on effects of repeated skin contact
Mutagenicity	No evidence of mutagenicity
Carcinogenicity	No evidence of carcinogenicity
Reproductive toxicity	No evidence of reproductive toxicity

12 ECOLOGICAL INFORMATION

Ecotoxicity	Not classified as dangerous for the environment
Mobility	Insoluble in water
Persistence and degradability	Readily biodegradable
Bioaccumulative potential	No data available
Other adverse effects	None known

13 DISPOSAL CONSIDERATIONS

Waste Residue:	Disposal should be in accordance with local or national legislation via an authorised waste disposal contractor to an approved waste disposal site in accordance with the Hazardous Waste Regulations (see section 15)
Packaging:	Dispose of through authorised waste contractor

14 TRANSPORT INFORMATION

Transport Classification	Not classified as hazardous for transport
UN Number	N/A
Hazard Class	N/A
PSN	N/A
Packing Group	N/A
Marine Pollutant	No

15 REGULATORY INFORMATION

EC Label:	Not classified as hazardous for supply (CHIP4 regulations)
EC Directives	Dangerous Substances Directive 67/548/EEC as amended by 1992/32/EEC; Dangerous Preparations Directive 1999/45/EC; REACH Annex II 2006 ; CLP 2008; CLP 1 st amendment 2009
UK Legislation	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (CHIP4) The Health and Safety at Work, etc. Act 1974 The Hazardous Waste (England and Wales) Regulations 2005 (SI 2005/894); The List of Waste (England) Regulations 2005 (SI 2005/895) The Control of Substances Hazardous to Health Regulations 2002, 2004

16 OTHER INFORMATION

Further References (HSE publications available from HSE Books)

COSHH essentials (HSG 193)

COSHH Approved codes of practice and guidance (L5)

Working safely with metalworking fluids (HSG 231)

Working safely with metalworking fluids (INDG 365)

All sections have been amended in this revision to comply with the requirements of REACH Annex II

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