

Trend Machinery & Cutting Tools Ltd. Odhams Trading Estate, St Albans Road, Watford, Hertfordshire WD24 7TR United Kingdom. Tel: 0044 (0) 1923 249911	
PAGE 1 of 6	MATERIAL SAFETY DATA SHEET
VERSION: 1	HONING PASTE
	COPIED: NJM
	ISSUE DATE: 21st MARCH 2009

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name: Honing Paste

Product ref: DWS/HP/100

Application: Blue solid polishing compound.

Suppliers trade names: Blumax

Supplier: Lea manufacturing Company
Unit 1 Tongue Lane Industrial Estate
Dew Pond Lane
Buxton
Derbyshire
SK17 7LN

Tel: 0044 (0) 1298 25335
Fax: 0044 (0) 1298 79945

Email: info@lea.co.uk

Emergency telephone: 0044 (0) 1298 25335

2. HAZARD IDENTIFICATION

General: The product is not considered hazardous in shipping, storage or handling. However observe precautions for the dust generated by the user.

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3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient Name	CAS No.	EINECS No.	Wt (%)	Health (Class)	Risk Phrase (R. No.)
Aluminium oxide	-	-	65-75	-	-
Mixture of fatty acid, petroleum wax/oil	-	-	25-35	-	-

4. FIRST-AID MEASURES

Skin contact: Wash with plenty of soap and water.

Eye contact: Flush with water for 15 minutes. Seek medical advice.

Ingestion: Drink large quantities of water – do not induce vomiting.

Inhalation: If exposed to excessive levels of dust, remove to fresh air.

5. FIRE-FIGHTING MEASURES

Extinguishing media: CO₂, water fog or dry powder,

Hazardous decomposition products: Carbon monoxide, carbon dioxide, various oxides of carbon.

6. ACCIDENTAL RELEASE MEASURES

Environmental precautions: Non hazardous. Do not wash into sewer.

Clean-up procedures: Scoop up material for re-use, reclaim or proper disposal.
Spillage may cause slippery floors.

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7. HANDLING AND STORAGE

Storage temperature: Ambient.
Keep out of sun and away from heat sources as product may melt.
Observe all safeguards for the container residue until cleaned or destroyed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational exposure limit (OEL): 5 mg/4. Local exhaust ventilation should be provided to maintain exposure level below the OES (occupational exposure level standard) during use. Where LEV cannot be provided use a suitable respirator. Use safety glasses, goggles, rubber gloves and overalls. Change overalls when contaminated with compound.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Solid grease bar.
Odour: Mild.
Colour: Blue.
Freezing point: Not determined.
Boiling range: Not applicable.
Percentage volatile: Not applicable.
Specific gravity: >1.6 gm/cc.
Flashpoint: >190°C.
Melting point: >52°C.
pH value: Not applicable.

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Solubility in water: Negligible.

Vapour pressure: Not applicable.

10. STABILITY AND REACTIVITY

Stability: Stable and hazardous polymerisation will not occur. No incompatibility anticipated during normal industrial use.

11. TOXICOLOGICAL INFORMATION

Non-toxic, but may cause eye or skin irritation.

12. ECOLOGICAL INFORMATION

Environmental degradability: Biodegradable. Avoid washing into sewer

13. DISPOSAL CONSIDERATIONS

Product disposal method: Product in original form is non-hazardous. Dispose in accordance with local regulations for non-hazardous waste,

Packaging disposal: Dispose of in accordance with local regulations. Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.

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14. TRANSPORT INFORMATION

General: Non- hazardous.

15. REGULATORY INFORMATION

Carriage: None.

Classification: Not applicable.

Symbol: Not applicable.

Risk phrase: Not applicable.

Safety phrase: S24: Avoid contact with skin.
S25: Avoid contact with eyes.

UK regulatory references: Control of Substances Hazardous to Health Regulations.
Chemicals (Hazard Information & Packaging for Supply)
Regulations 2002 (CHIP3).

EU directives: Dangerous Preparations Directive 1999/45/EEC. System of specific
information relating to Dangerous Preparations 2001/58/EEC.
Registration, Evaluation, Authorisation and restriction of Chemicals
(REACH) EC 1907/2006 Article 31 and Annex II.

Statutory instruments: Control of Substances Hazardous to Health Regulations.
Chemicals (Hazard Information & Packaging for Supply)
Regulations.

Approved code of practice: Compilation of Safety Data Sheets Safety Data Sheets (3rd Edition).

Guidance notes: CHIP for everyone HSG228.
Health and Safety Guidance Note EH40.
Occupational Exposure limits.

Note: The regulatory information given above only indicates the principal
regulations specifically applicable to the product described in the

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safety data sheet. The user's attention is drawn to the possible existence of additional provisions, which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

User notes:	Sections revised: - 1,2,3,5,8,16.
Information sources:	Croners Reference. UK REACH Competent Authority Information Leaflet 13 – REACH and SDS- May 2008.
Revisions comments:	Change in regulations.
Trend MSDS ref:	LEAF/HS/DWSHP
Legal disclaimer:	The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the stage of publication. The information given is designed only as 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. This company shall not be held liable for any damage resulting from handling or from contact with the above product.