

# DARENT WAX COMPANY LIMITED

## SAFETY DATA SHEET

In compliance with Article 31 and Annex II of Regulation (EC) No. 1907/2006 (REACH), Regulation (EC) No. 1272/2008 (CLP) and the Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

### 1. Identification of the substance/mixture and of the company/undertaking

- 1.1. Product identifier**  
Material/trade name: Axminster Machine Polish 14617-2  
Product number(s): 91189 91190
- 1.2. Relevant identified uses of the substances or mixture and uses advised against**  
Relevant identified uses: Industrial polish for various applications.
- 1.3. Details of the supplier of the safety data sheet**  
Company: Darent Wax Company Limited  
Address: 1 The Mills  
Station Road  
South Darent  
Kent  
DA4 9BD  
UK  
Telephone number: +44 (0) 1322 865892  
E-mail address: acw@darentwax.com
- 1.4. Emergency telephone number**  
Daytimes number: +44 (0) 1322 865892  
Non business hours number: +44 (0) 7836 737 885

### 2. Hazards identification

#### 2.1. Classification of the substance or mixture

<b>Contains:</b>	Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%), 60-80%
	EC No.: 919-446-0
<b>Regulation (EC) No. 1272/2008 classification:</b>	Physical and chemical hazards: Not classified as hazardous
	Human health hazards: STOT SE 3 STOT RE 1
	Environmental hazards: Not classified as hazardous

The full text for hazard statements are provided in section 16.

#### 2.2. Label elements (in accordance with Regulation (EC) No. 1272/2008)

Pictogram(s):



<b>Signal word:</b>	Danger	
<b>Hazard statement(s):</b>	H336 H372	May cause drowsiness or dizziness. Causes damage to organs through prolonged or repeated exposure.
<b>Precautionary statement(s):</b>	P260 P264 P270  P271 P304 + P340  P312  P314 P403 + P233  P405 P501	Do not breathe dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing Call a POISON CENTER or doctor/physician if you feel unwell Get medical advice/attention if you feel unwell. Store in a well-ventilated place and keep container tightly closed Store locked up Dispose of contents/container in accordance with local regulations
<b>Supplemental label information (EU):</b>	EUH066	Repeated exposure may cause skin dryness or cracking

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- 2.3. **Other hazards**  
None specified.

### 3. Composition/information on ingredients

#### 3.1. Mixture

A blend of petroleum and natural based hydrocarbon waxes, fragrances and petroleum based solvent. This mixture is a solid paste, despite the high content of liquid petroleum. This is due to the liquid having been absorbed by the blend of waxes. In its solid paste state, as supplied, this mixture does not meet the criteria for classification in accordance with Regulation (EC) No. 1272/2008 (2.7.2), Directive 1999/45 EC or the UN criteria (Model Regulation, Chapter 2.4) for a flammable solid. Furthermore, the solvent, in this state, is not available to the aquatic environment. As this product is solid at 40°C it also does not meet the criteria for an aspiration hazard.

Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)		
EC No.	Classification (EC 1272/2008)	Concentration
919-446-0	Flam. Liq. 3 - H226 EUH066 STOT SE 3 - H336 Asp. Tox. 1 - H304 STOT RE 1 - H372 Aquatic Chronic 2 - H411	60-80%
Xylene (mixed isomer o, m, p)		
EC No.	Classification (EC 1272/2008)	Concentration
215-535-7	Flam. Liq. 3 - H226 Acute Tox 4 - H312 Acute Tox 4 - H332 Asp. Tox. 1 - H304 Skin irrit. 2 - H315 Eye irrit 2 - H319 STOT SE 3 - H335 Aquatic Chronic 3 - H412	0-2.4%
Ethylbenzene		
EC No.	Classification (EC 1272/2008)	Concentration
202-849-4	Flam Liq 2 - H225 Acute Tox 4 - H332 Asp. Tox. 1 - H304 STOT RE 2 - H373 Aquatic Chronic 3 - H412	0-0.8%
1, 3, 5 Trimethylbenzene		
EC No.	Classification (EC 1272/2008)	Concentration
203-604-4	Flam. Liq. 3 - H226 STOT SE 3 - H335 Aquatic Chronic 2 - H411	0-0.8%

The full text for hazard statements are provided in section 16

### 4. First aid measures

#### 4.1. Description of first aid measures

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek medical advice if symptoms persist.

Skin contact: Wash with soap and water. In case of skin irritation, consult a physician.

Eye contact: Flush with water for at least 15 minutes, keeping eyelids open. If irritation continues, seek medical attention.

Ingestion: Seek immediate medical attention.

#### 4.2. Most important symptoms and effects, both acute and delayed

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Causes damage to through prolonged or repeated exposure. May cause drowsiness or dizziness.

- 4.3. Indication of any immediate medical attention and special treatment needed**  
Specific treatment: First aid and treatment of symptoms.

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### 5. Firefighting measures

- 5.1. Extinguishing media**  
Use mist sprays, carbon dioxide or dry chemicals.
- 5.2. Special hazards arising from the substance or mixture**  
Incomplete combustion or high temperatures can produce acrid fumes.
- 5.3. Advice for firefighters**  
Do not breathe in fumes and wear respiratory protection equipment.

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### 6. Accidental release measures

- 6.1. Personal precautions, protective equipment and emergency procedures**  
Wear suitable protective clothing to prevent any contamination of skin, eyes and personal clothing. Avoid inhalation and ensure sufficient ventilation.
- 6.2. Environmental procedures**  
Contain spill safely, if possible. Prevent from entering drains, watercourses and sewers.
- 6.3. Methods and material for containment and cleaning up**  
Contain spill with inert material such as sand, earth or vermiculite. Collect and dispose of safely.
- 6.4. Reference to other sections**  
Refer to section 8 for further details on personal precautions, protective equipment and emergency procedures.  
Refer to section 13 for further disposal details.

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### 7. Handling and storage

- 7.1. Precautions for safe handling**  
Protective measures: Handle in accordance with good industrial hygiene and safety. Avoid inhalation, use in well-ventilated areas and wear personal protective clothing.  
Measures to prevent fires: Keep away from sources of ignition.  
Measures to prevent the environment: Protect shafts and sewers from entry of the product.  
Advice on general occupational hygiene: Work in well-ventilated zones or use proper respiratory protection. Avoid contact with skin, eyes and clothes.
- 7.2. Conditions for safety storage, including any incompatibilities**  
Keep in original containers, tightly sealed and in a well-ventilated area. Store away from heat and direct sunlight.
- 7.3. Specific end use(s)**  
Recommendations: Observe instructions of use.

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### 8. Exposure controls/personal protection

- 8.1. Control parameters**  
Advisory OEL (CEFIC – HSPA): 1200mg/m<sup>3</sup>
- 8.2. Exposure controls**  
Personal protection:  
Respiratory protection: Avoid, as far as is reasonable practical, inhalation of vapour, mists or fumes generated during use and use in a well-ventilated area. If possible, use a mechanical ventilator. If technical exhaust or ventilation measures are not possible or insufficient, wear respiratory protection.  
Skin protection: Wear suitable gloves and suitable protective work clothing. After contact with skin, wash immediately.  
Eye protection: Wear suitable safety glasses.

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### 9. Physical and chemical properties

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### 9.1. Information on basic physical and chemical properties

Appearance:	Paste
Odour:	Characteristic
Softening point (°C):	N/A
Boiling point/range (°C):	145 - 200
Congeaing point (°C):	N/A
Flash point (ASTM D 93) (°C):	Not determined
Autoignition point (°C):	>230
Density at 20°C (g/cm <sup>3</sup> ):	Approx. 0.8
Solubility in water (% by weight):	Insoluble

Note: These are typical values and are not intended as a specification.

### 9.2. Other information

The high absorptive capacity of the blend of waxes means that this mixture exists as a solid paste, despite its high liquid content. As such, in this state as supplied, the mixture does not meet the criteria for classification in accordance with Regulation (EC) No. 1272/2008 (2.7.2), Directive 1999/45 EC or the UN criteria (Transport of Dangerous Goods, Model Regulation, Chapter 2.4) for a flammable solid.

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## 10. Stability and reactivity

### 10.1. Reactivity

No specific test data related to reactivity available for this product.

### 10.2. Chemical stability

Chemically stable under normal temperatures, recommended conditions of storage and use.

### 10.3. Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

### 10.4. Conditions to avoid

Prevent overheating.

### 10.5. Incompatible materials

Avoid contact with strong acids and oxidising agents.

### 10.6. Hazardous decomposition products

Thermal decomposition can produce carbon monoxide, organic acids, aldehydes, alcohols, irritating vapours and smoke.

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## 11. Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity:	No data available.
Skin corrosion/irritation:	No data available.
Serious eye damage/irritation:	No data available.
Respiratory or skin sensitisation:	No data available.
Germ cell mutation:	No data available.
Carcinogenicity:	No data available.
Reproductive toxicity:	No data available.
STOT-single exposure:	No data available.
STOT-repeated exposure:	No data available.

### 11.2. Other potential health effects

Inhalation:	May cause drowsiness or dizziness.
Ingestion:	May be harmful if swallowed.
Eye Irritation:	May cause eye irritation.
Skin irritation:	May cause skin dryness and cracking through repeated exposure.

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## 12. Ecological information

### 12.1. Toxicity

Non-toxic in normal conditions of use.

### 12.2. Persistence and degradability

Not expected to release persistent compounds.

### 12.3. Bioaccumulative potential

Not expected to bioaccumulate.

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12.4. **Mobility in soil**  
Immobile.

12.5. **Results of PBT and vPvB assessment**  
No data available.

12.6. **Other adverse effects**  
No data available.

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### 13. Disposal considerations

13.1. **Waste treatment methods**  
Follow instructions and incinerate or dispose of product and contaminated packaging in accordance with local authority regulations.

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### 14. Transport information

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**  
IMDG: Not classified as hazardous.  
ADR/RID: Not classified as hazardous.  
IATA: Not classified as hazardous.

14.6. **Special precautions for user**  
Prevent overheating.

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

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### 15. Regulatory information

15.1. **Safety, health and environmental regulations/legislation specific for the substance or mixture**  
EU legislation: Regulation (EC) No. 1272/2008 (CLP) and Regulation (EC) No. 1907/2006 (REACH)  
Other regulations: Health & Safety at Work etc. Act 1974  
Control of Substances Hazardous to Health Regulations 2002 (as amended)  
Chemicals (Hazard Information and Packaging for Supply) Regulations 2009  
Classification, Labelling and Packaging of Substances and Mixtures Regulations 2008 (as amended)  
EH40/2005 Workplace Exposure Limits (as amended)  
Environmental Protection Act 1990  
Hazardous Waste Regulations 2005 (as amended)

15.2. **Chemical safety assessment**  
No data available.

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### 16. Other information

#### SDS Revision

This data sheet meets the requirements of Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008.

#### Regulation (EC) No. 1272/2008 Classification

This mixture has been classified using methods as described in Article 9(4) of Regulation (EC) No 1272/2008.

#### Full text of hazard statements

H336 May cause drowsiness or dizziness.  
H304 May be fatal if swallowed and enters airways.  
H226 Flammable liquid and vapour.

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H411	Toxic to aquatic life with long lasting effects.
H372	Causes damage to organs through prolonged or repeated exposure.
EUH066	Repeated exposure may cause skin dryness or cracking.

### Further information

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our product from the point of view of safety requirements and is not intended to guarantee any particular property. Our products are intended for sale to Industrial and Commercial Customers. We request that Customers inspect and test our products before use and satisfy themselves as to the contents and suitability. Nothing herein shall constitute any other warranty, express or implied. The toxicological data herein is correct at the time of issue.

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