



WOOD FINISHES DIRECT

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For purchasing information visit:
[Manns Classic Beeswax Polish](#)



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: Manns Classic Beeswax Polish

Product number(s): 92270

1.2. Relevant identified uses of the substances or mixture and uses advised against

Relevant identified uses:

1.3. Details of the supplier of the safety data sheet

Company: Wood Finishes Direct Limited
Address: Unit B, 5 Acre Estate, Park Farm Road, Folkestone, Kent, CT19 5DS, UK

Telephone number: + 44 (0)1303 21383

E-mail address: hello@wood-finishes-direct.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

Contains: Distillates (petroleum), C9-C16, Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, aromatics <2%

EC No.: 265-149-8, 927-241-2

Regulation (EC) No. 1272/2008 classification:
Physical and chemical hazards: Not classified as hazardous.
Human health hazards: STOT SE 3
Environmental hazards: Not classified as hazardous in current state.

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

Pictogram(s):



Signal word: Warning

Hazard statement(s):	H336	May cause drowsiness or dizziness.
Precautionary statement(s):	P261	Avoid breathing vapours.
	P271	Use only outdoors or in a well-ventilated area.
	P304 + P340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
	P403 + P233	Store in a well-ventilated place and keep container tightly closed.
	P405	Store locked up.
	P501	Dispose of contents/container in accordance with local regulations
	P301 + P310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician
Supplemental label information (EU):	EUH066	Repeated exposure may cause skin dryness.

2.3. Other hazards

None of the components are considered to be PBT, PMT, vPvB, vPvM.
None of the substances are known to have endocrine toxicity.
Contains no nanomaterials.

3. Composition/information on ingredients

3.1. Mixture

Product: Beeswax Polish 92270

Date: April 2024

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A blend of petroleum and natural based hydrocarbon waxes 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.

EC No.	Chemical name	Classification (EC 1272/2008)	Concentration
265-149-8	Distillates (petroleum), contains C9-C16	Asp.Tox.1: H304	5-15%
927-241-2	Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, aromatics <2%	Flam. Liq.3: H226 Asp.Tox.1: H304 STOT SE 3: H336 Aquatic Chronic 3: H412 EUH066	20-60%

Hydrocarbon isoalkane solvents are known to be an aspiration hazard category 1 in their liquid form. Since this material is a solid at 40°C and therefore not a liquid the hazards associated with hydrocarbon isoalkanes are NOT applicable to this product.

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

Avoid ingestion, 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.

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.

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 with at least 3-5 air exchanges per hour, and wear personal protective clothing. Recommended nitrile gloves.

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.

8. Exposure controls/personal protection

8.1. Control parameters

Advisory OEL (CEFIC – HSPA): 1200mg/m³ for Hydrocarbons, C9-C12, n-alkanes, cyclics, <2% aromatics

8.2. Exposure controls

Personal 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.

Respiratory protection:

Skin protection: Wear suitable gloves (nitrile) and suitable protective work clothing. After contact with skin, wash immediately.

Eye protection: Wear suitable safety glasses.

9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

- a) **Physical state/ Appearance:** Paste
- b) **Colour:** off white
- c) **Odour:** characteristic, mild
- d) **Melting point/ freezing point:** >40°C melting point
- e) **Boiling point or initial boiling point and boiling range:** 145-200°C
- f) **Flammability:** not flammable in current state
- g) **Lower and upper explosion limit:** not considered to be explosive.
- h) **Flash point:** not determined
- i) **Auto-ignition temperature:** >230°C
- j) **Decomposition temperature:** not determined
- k) **pH:** not applicable
- l) **Kinetic viscosity:** solid at ambient temperature
- m) **Solubility:** insoluble in water
- n) **Partial coefficient n-octanol/water (log value):** not determined
- o) **Vapour pressure:** not determined
- p) **Density and/or relative density:** 0.8 g/cm³ at 20°C
- q) **Relative vapour density:** not determined
- r) **Particles characteristics:** does not contain nanoparticles

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.

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.



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- 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.

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 cause discomfort. Seek medical attention if you experience breathing difficulties. |
| Eye Irritation: | May cause eye irritation. |
| Skin irritation: | May cause skin dryness and cracking through repeated exposure. |

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.
- 12.4. Mobility in soil**
Immobile.
- 12.5. Results of PBT and vPvB assessment**
None of the compounds are considered to be PBT, PMT, vPvB or vPv
- 12.6. Endocrine disruption properties**
None of the components are considered to be potentially damaging to the endocrine system
- 12.7. Other adverse effects**
No other known adverse effects

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.

14. Transport information

- 14.1. UN number**
Not applicable.
- 14.2. UN proper shipping name**
Not applicable.



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- 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 IMO instruments 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 replaces all the previous versions to meet 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.
H411	Causes damage to organs through prolonged or repeated exposure.
H372	Toxic to aquatic life with long lasting effects.
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.
