



WOOD FINISHES DIRECT

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For purchasing information visit:
[Manns Extra Tough Door Varnish](#)



MANNS

Safety Data Sheet

Manns Extra Tough Door Varnish

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

1.1. Product Identifier

Name	Manns Extra Tough Door Varnish
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1.2. Relevant identified uses of the substance or mixture and uses advised against

Product Use	Wood Coating
Name	Manns Extra Tough Door Varnish

1.3. Details of the supplier of the safety data sheet

Company	Wood Finishes Direct LTD
Address	Unit B, 5 Acre Trade Estate, Park Farm Road, Folkestone, KENT, CT19 5DS
Web	www.wood-finishes-direct.com
Telephone	+44 (0)1303 213838
Fax	+44 (0)844 815 4992
Email	wood@finishes.direct
Email address of the competent person	wood@finishes.direct

1.4. Emergency telephone number

Emergency telephone number	+44 (0)1303 213838
Company	Wood Finishes Direct LTD 7am - 7pm Mon - Fri, 8am - 5pm Sat, 10am - 4pm Sun.

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

2.1.2. Classification - EC 1272/2008	Physical	Not classified.
	Health	Not classified.
	Environmental	Not classified.

2.2. Label elements

2.3. Other Hazards

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Manns Extra Tough Door Varnish

4. FIRST AID MEASURES

4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.
Eye contact	Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.
Skin contact	Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.
Ingestion	NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Get medical attention if any discomfort continues.

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

4.3. Indication of any immediate medical attention and special treatment needed

5. FIREFIGHTING MEASURES

5.1. Extinguishing media

	This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.
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5.2. Special hazards arising from the substance or mixture

5.3. Advice for firefighters

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

6.2. Environmental precautions

6.3. Methods and material for containment and cleaning up

	Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.
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6.4. Reference to other sections

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

	Avoid spilling, skin and eye contact.
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7.2. Conditions for safe storage, including any incompatibilities

	Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.
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7.3. Specific end use(s)

Manns Extra Tough Door Varnish

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

8.2. Exposure controls

	
Engineering Measures	Provide adequate ventilation. Observe occupational exposure limits and minimize the risk of inhalation of vapours.
Eye / face protection	If risk of splashing, wear safety goggles or face shield.
Skin protection - Handprotection	Use suitable protective gloves if risk of skin contact.
Skin protection - Other	Wear appropriate clothing to prevent any possibility of skin contact.
Respiratory protection	No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists.
Hygiene Measures	DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Wash promptly with soap & water if skin becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance	Viscous Liquid
Colour	White
Odour	No data available
Odour threshold	No data available
pH	Slightly Basic
Melting point	No data available
Initial boiling point	No data available
Flash point	No data available
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Vapour pressure	No data available
Vapour density	No data available
Relative density	>1
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	No data available
Explosive properties	No data available
Oxidising properties	No data available
Solubility	Dilutable

9.2. Other information

Manns Extra Tough Door Varnish

10. STABILITY AND REACTIVITY

10.1. Reactivity

There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stable under normal temperature conditions and recommended use.

10.3. Possibility of hazardous reactions

Not determined.

10.4. Conditions to avoid

Avoid excessive heat for prolonged periods of time.

10.5. Incompatible materials

Materials To Avoid Strong oxidising substances.

10.6. Hazardous decomposition products

Fire creates Carbon monoxide (CO). Carbon dioxide (CO₂).

11. TOXICOLOGICAL INFORMATION

11.1.4. Toxicological Information

Inhalation	In high concentrations, vapours may irritate throat and respiratory system and cause coughing.
Ingestion	May cause discomfort if swallowed.
Skin Contact	Liquid may irritate skin.
Eye Contact	Spray and vapour in the eyes may cause irritation and smarting.

12. ECOLOGICAL INFORMATION

Ecotoxicity Not regarded as dangerous for the environment.

12.1. Toxicity

12.2. Persistence and degradability

12.3. Bioaccumulative potential

12.4. Mobility in soil

12.5. Results of PBT and vPvB assessment

12.6. Other adverse effects

13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Dispose of as special waste in compliance with local and national regulations.

Manns Extra Tough Door Varnish

14. TRANSPORT INFORMATION

Hazard pictograms

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Statutory Instruments	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).
Approved Code Of Practice	Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations.
Guidance Notes	Workplace Exposure Limits EH40. CHIP for everyone HSG(108).

15.2. Chemical safety assessment

16. OTHER INFORMATION

General information	This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy
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