

SAFETY DATA SHEET

BESTWOOD PURE TUNG OIL

1. IDENTIFICATION OF THE SUBSTANCE/ PREPARATION AND THE COMPANY

PRODUCT NAME Bestwood Pure Tung Oil

SUPPLIER Multicolour Limited
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Nottingham NG15 7TA

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2. COMPOSITION/INFORMATION ON INGREDIENTS.

A naturally occurring triglyceride vegetable oil.

Hazardous ingredients	None
CAS registry number	8001-20-5
EINECS	232-272-3

3. HAZARDS IDENTIFICATION

Not classified as dangerous according to EU regulation 1272/2008.
Care should be taken as spills may constitute a slip hazard.

4 FIRST AID MEASURES

GENERAL	Remove contaminated soaked clothing immediately.
INHALATION	Not applicable. There are no appreciable vapours at ambient temperatures.
INGESTION	Do not induce vomiting. Give water or milk to drink and seek medical advice.
SKIN	Wash with warm soapy water.
EYES	Promptly wash eyes with plenty of water while lifting the eyelids. Get medical attention if symptoms persist.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA

Use carbon dioxide, dry chemical, sand or earth for small fires. For large fires use alcohol type foam or water spray. Do not use water jets. Cool closed containers with water spray.

FIRE AND EXPLOSION HAZARDS

This product may only form ignitable mixtures or burn above the flash point. Toxic fumes may be generated in a fire. As the product contains combustible organic components, fire will produce dense black smoke containing hazardous products of combustion.

Decomposition products may be hazardous to health. Do NOT allow run-off from fire fighting to enter drains or watercourses.

PROTECTIVE MEASURES

Appropriate self-contained breathing apparatus should be worn.

6. ACCIDENTAL RELEASE MEASURES

Contain and collect spillages with non combustible absorbent material, eg. Sand, earth, vermiculite, and place in closed containers. Do not allow to enter water courses. Dispose of as hazardous waste.

7. HANDLING AND STORAGE

Handling:

Keep containers sealed when not in use. Prevent spills and leaks to avoid slip hazard. Provide suitable mechanical equipment for the safe handling of drums and heavy packages.

Storage:

Keep containers out of direct sunlight in cool, dry conditions. Keep in closed, original containers.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Hand protection

Wear protective gloves.

Eye protection

Eye protection designed to guard against liquid splashes should be worn.

Skin protection

Cotton or cotton/synthetic overalls or coveralls are normally suitable. Grossly contaminated clothing should be removed and the skin washed with soap and water or a proprietary skin cleaner.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE – liquid

COLOUR - Amber yellow

VAPOUR PRESSURE – negligible

FLASH POINT – Greater than 230 Degrees C

ODOUR – faint, characteristic

SPECIFIC GRAVITY – 0.94 – 0.95

SOLUBILITY IN WATER – Insoluble

pH – not applicable

10 STABILITY AND REACTIVITY

Stable under the recommended storage and handling conditions.

There are no hazardous decomposition products during normal conditions of use.

In a fire decomposition products such as carbon monoxide and carbon dioxide may be produced.

11 TOXICOLOGICAL INFORMATION

INGESTION No specific data. Expected to have a very low order of toxicity.

SKIN No specific data. Prolonged and repeated contact may cause slight irritation.

INHALATION Not applicable at ambient temperature.

EYE CONTACT No specific data. May cause slight irritation.

12 ECOLOGICAL INFORMATION

BIO ACCUMULATION – Will not bioaccumulate.

DEGRADABILITY – Readily degradable.

13 DISPOSAL CONSIDERATIONS

Do not allow into drains or water courses or where ground or surface water may be affected.
Dispose of in accordance with local authority requirements.

14 TRANSPORT INFORMATION

This product is not classified as dangerous for carriage.

15 REGULATORY INFORMATION

LABELLING No hazard symbols required
No risk or safety phrases required.
No signal word, pictograms, hazard or safety phrases required.

The information contained in this safety data sheet does not constitute the users own assessment of workplace risk as required by other health and safety legislation. The provisions of the Health and Safety at Work etc and the Control of Substances Hazardous to Health Regulations apply to the use of this product at work.

16. OTHER INFORMATION.

This safety data sheet is provided in accordance with the provisions of Section 6 of the Health and Safety at Work, etc. act 1974, as amended by the Consumer Protection Act 1987.

The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier and obtaining written handling instructions. As the specific conditions of use are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with.

The information contained in this safety data sheet is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.

Further information and advice can be found in:

The Control of Substances Hazardous to Health Regulations 1988 (SI.1988:1657).

The Manual Handling Operations Regulations 1992 (SI 1992:2793)

The Environmental Protection (Duty of Care) Regulations 1992 (SI 1992:2839)

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