



SAFETY DATA SHEET

Boiled linseed oil

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

APPLICATION Oils, protects and stains timber.

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2 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

CLASSIFICATION (1999/45) Not classified.

ENVIRONMENT

This product, which is a mixture of substances derived from natural extracts, is not expected to be hazardous to the environment.

PHYSICAL AND CHEMICAL HAZARDS

Contact with combustible material may cause fire.

HUMAN HEALTH

The hazardous properties of the product are considered limited. May cause minor irritation on skin contact.

May cause minor irritation on eye contact.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content %	Classification (67/548/EEC)
boiled linseed oil	272-038-8	68649-95-6	100%	-

The Full Text for all R-Phrases is Displayed in Section 16

4 FIRST-AID MEASURES

GENERAL INFORMATION

Remove affected person from source of exposure. Provide fresh air, first-aid, warmth and rest.

Do not give victim anything to drink if they are unconscious.

INGESTION

If swallowed do NOT induce vomiting.

Never give anything by mouth to an unconscious person. Rinse mouth thoroughly and seek medical attention if discomfort persists.

SKIN CONTACT

Wash skin thoroughly with soap and water.

EYE CONTACT

Immediately rinse with water for several minutes. Get medical attention if any discomfort continues.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Extinguish with foam, carbon dioxide or dry powder.

SPECIFIC HAZARDS

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2). Acrid smoke/fumes of : Acrolein

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PROTECTIVE MEASURES IN FIRE

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Avoid contact with eyes. In case of spills, beware of slippery floors and surfaces.

ENVIRONMENTAL PRECAUTIONS

Avoid discharge into drains, water courses or onto the ground.

SPILL CLEAN UP METHODS

Collect with absorbent, non-combustible material into suitable containers. Do not use sawdust or other combustible material.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Handle in accordance with the good manufacturing and industrial hygiene practice.

Contaminated rags and cloths must be put in fireproof containers for disposal.

STORAGE PRECAUTIONS

Store in tightly closed original container in a dry, cool and well-ventilated place.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION

Wear splash-proof eye goggles to prevent any possibility of eye contact.

HYGIENE MEASURES

When using do not eat, drink or smoke. Wash promptly with soap & water if skin becomes contaminated.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Clear liquid
COLOUR	Red brown
ODOUR	Characteristic Slight odour
SOLUBILITY	Insoluble in water Soluble in: Aromatic solvents Hydrocarbons.
RELATIVE DENSITY	0.942 @ 15.5°C
VISCOSITY	50 cps @ 25°C
FLASH POINT (°C)	>200°C Not noted.

10 STABILITY AND REACTIVITY

STABILITY

Stable under normal conditions of storage and use. See section 7.

CONDITIONS TO AVOID

Avoid excessive heat for prolonged periods of time.

MATERIALS TO AVOID

Flammable/combustible material.

HAZARDOUS DECOMPOSITION PRODUCTS

During fire, toxic gases (CO, CO₂) are formed.

11 TOXICOLOGICAL INFORMATION

GENERAL INFORMATION

This product has low toxicity. Only large volumes may have adverse impact on human health.

SKIN CONTACT

Prolonged contact may cause skin irritation.

EYE CONTACT

May cause temporary eye irritation.

12 ECOLOGICAL INFORMATION

Boiled linseed oil

ECOTOXICITY

The product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

DEGRADABILITY

The product is expected to be biodegradable.

WATER HAZARD CLASSIFICATION

Not listed.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

14 TRANSPORT INFORMATION

GENERAL

This product is not Classified as Dangerous under international carriage regulations. (ADR, IATA, IMDG, RID)

15 REGULATORY INFORMATION

RISK PHRASES

NC Not classified.

SAFETY PHRASES

S2 Keep out of the reach of children.
 S3/7 Keep container tightly closed in a cool place.
 S17 Keep away from combustible material.

EU DIRECTIVES

Dangerous Substances Directive 67/548/EEC.
 Dangerous Preparations Directive 1999/45/EC.
 EC Regulation 1272/2008 (as amended): CLP (Classification, labelling and packaging of substances and mixtures).
 ADR (L'Accord européen relative au transport international des marchandises dangereuses par route.)

STATUTORY INSTRUMENTS

Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 SI No 716. (CHIP4).
 Control of Substances Hazardous to Health Regulations (as amended). (COSHH)
 Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2007. (CDG 2009)

APPROVED CODE OF PRACTICE

The Control of Substances Hazardous to Health Regulations 2002 (as amended). Approved code of practice and guidance. Fifth Edition 2005. HSE Books, or download at: <http://www.hse.gov.uk/pubns/priced/l15.pdf>

GUIDANCE NOTES

Assessing and managing the risks at work from skin exposures to chemical agents. HSG 205.
 S101: Selecting protective gloves. HSE 04/06

16 OTHER INFORMATION

REVISION COMMENTS

No previous version.
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