



SAFETY DATA SHEET

BOILED LINSEED OIL

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Compilation date: 23/08/2012

Revision No: 3

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: BOILED LINSEED OIL

Product code: BOIL

Synonyms: BOILED LINSEED OIL

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

1.3. Details of the supplier of the safety data sheet

Company name: Rustins Ltd

Waterloo Road

Cricklewood

London

NW2 7TX

United Kingdom

Tel: +44 (0)208 450 4666

Fax: +44 (0)208 452 2008

Email: rustins@rustins.co.uk

1.4. Emergency telephone number

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

Label elements: This product has no label elements.

2.3. Other hazards

Other hazards: Fine abrasive paste used to remove minor imperfections in surface coatings. (*) For full text, see Section 16 Care should be taken when handling hot oil as it may constitute a burns hazard.

PBT: This substance is not identified as a PBT substance.

Section 3: Composition/information on ingredients

3.1. Substances

Chemical identity: PALE BOILED LINSEED OIL (SEATONS SDS OCTOBER 99)

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Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash with warm soapy water.

Eye contact: Flush eye with water or approved eye wash solution. Seek medical advice should irritation occur and persist.

Ingestion: Do not induce vomiting. No emergency care anticipated

Inhalation: Not applicable. There are no appreciable vapours at ambient temperatures.

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

Skin contact: No symptoms are expected.

Eye contact: May cause irritation.

Ingestion: No specific data. Expected to be non-toxic.

Inhalation: Not applicable. There are no appreciable vapours at ambient temperatures.

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

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Use dry powder, foam or carbon dioxide. Never use water as this may float the oil and spread the fire.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In a fire, will burn to give a dense acrid smoke and a complex mixture of irritating fumes. In large fires, inform the fire brigade that they are dealing with a 'chip shop' type fire, this information will guide them in their approach.

5.3. Advice for fire-fighters

Advice for fire-fighters: Cool closed containers exposed to fire with water spray. Do NOT allow run-off from fire fighting to enter drains or water courses.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Avoid contact with eyes, skin and clothes. Note that spillages constitute a slippage hazard.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. If the product enters drains or sewers, the local water company should be contacted immediately. In the case of contamination of streams, rivers or lakes contact the relevant environment agency.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Contain and collect spillages with non-combustible absorbent materials, e.g. sand,

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earth, vermiculite. Transfer into a suitable container for disposal in accordance with the waste regulations (see section 13) Clean preferably with a detergent, avoid the use of solvents. There is a danger that absorbent material, used to clean up, may spontaneously combust. Absorbents should be sprayed with water prior to disposal.

6.4. Reference to other sections

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Normal working practice should be employed. Rags used to apply the oil may self-ignite without warning. Remove used cloths/rags from premises regularly and always at close of business. Rags should ideally be burnt. If this is not possible they should be washed in warm soapy water and disposed of without crumpling. Absorbents should be sprayed with water prior to disposal. The Manual Handling Operations Regulations may apply to the handling of containers of this product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, dry place. Keep away from direct sunlight.

Suitable packaging: Ideally, keep in original container. Mild steel. Polyethylene.

7.3. Specific end use(s)

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: Not applicable.

8.2. Exposure controls

Engineering measures: Use in accordance with good industrial practice.

Hand protection: Protective gloves.

Eye protection: Eye protection designed to protect against liquid splashes should be worn.

Skin protection: Protective clothing when needed.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Yellow-brown

Odour: Slight and characteristic.

Solubility in water: Not miscible

Flash point °C: >230

9.2. Other information

Other information: Not applicable.

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Section 10: Stability and reactivity

10.1. Reactivity

10.2. Chemical stability

Chemical stability: Stable under normal storage and handling conditions (see Section 7).

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

Conditions to avoid: Exposure to sunlight may cause a bleaching effect.

10.5. Incompatible materials

Materials to avoid: Copper or copper containing alloys, eg brass.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits a complex mixture of irritating fumes and dense acrid smoke.
Danger of spontaneous combustion of rags, cloths or inert absorbent soaked oil.
Ensure these materials are dealt with properly (see section 7).

Section 11: Toxicological information

11.1. Information on toxicological effects

Toxicity values: Not applicable.

Symptoms / routes of exposure

Skin contact: No symptoms are expected.

Eye contact: May cause irritation.

Ingestion: No specific data. Expected to be non-toxic.

Inhalation: Not applicable. There are no appreciable vapours at ambient temperatures.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: Not applicable.

12.2. Persistence and degradability

12.3. Bioaccumulative potential

12.4. Mobility in soil

Mobility: Insoluble in water. Expected to be ultimately biodegradable. Expected not to be harmful to marine life (no actual data available), however the oil floats on water and may cut off the supply of oxygen to aquatic life.

12.5. Results of PBT and vPvB assessment

PBT identification: This substance is not identified as a PBT substance.

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12.6. Other adverse effects

Other adverse effects: There is no data available on the product itself. It is unlikely this material will present an environmental hazard.

Section 13: Disposal considerations

13.1. Waste treatment methods

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

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

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other information

Other information

Other information: This product is not subject to any animal testing.

DANGER of spontaneous combustion. After use, any cloths or rags should ideally be immediately burnt but if this is not possible, then they should be washed in warm soapy water.

Even after washing the rags must never be crumpled into a ball but spread out and disposed of. Use synthetic fibre cloths where possible as natural fibres, especially cotton, increase the chances of spontaneous combustion.

Brushes and rollers should be cleaned with White Spirit and then washed in warm soapy water.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product. As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with.