BROUNS & CO

LINSEED OIL AND PAINT

OAKUM DOCKA SAFETY DATA SHEET

Safety data sheet according to (EC) No. 1907/2006

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

1.1. Product identifier: OAKUM DOCKA

1.2. Relevant identified uses of the substance or mixture and uses advised against: Flax fibre rope treated with pine tar. Used to seal joints and fill gaps in timber.

1.3. Details of the supplier of the safety data sheet:

Brouns & Co Unit 1, Bypass Park Estate Sherburn-in-Elmet Leeds LS25 6EP Telephone: +44 (0) 1423 500694

Responsible person for the safety data sheet (e-mail): sales@linseedpaint.com

1.4. Emergency telephone number:

NHS Non-emergency (England or Scotland): 111 or (Wales) 0845 4647. For USA 911.

SECTION 2: Hazards Identification

2.1. Classification of the substance or mixture: Jute (cellulosic fiber) and pine tar.

2.2. Label elements: None.

2.3. Other hazards: None of the ingredients in this product is listed by NTP, IARC of OSHA as a carcinogen.



SECTION 3: Composition/information on ingredients

3.1. Substances:

3.2. Mixtures: Flax, which has been treated with wood tar.

SECTION 4: First-aid measures

4.1. Description of first aid measures:

Inhalation:

Skin contact:

Eye contact:

Ingestion:

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

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



SECTION 5: Fire-fighting measures

- 5.1. Extinguishing media: Water, carbon dioxide.
- 5.2. Special hazards arising from the substance or mixture: Avoid inhalation of gases.
- 5.3. Advice for firefighters:

SECTION 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:
- 6.4. Reference to other sections:



SECTION 7: Handling and storage

7.1. Precautions for safe handling:

7.2. Conditions for safe storage, including any incompatibilities: Store where ambient temperatures are less than 50° C

7.3. Specific end use(s):

SECTION 8: Exposure controls/Personal protection

- 8.1. Control parameters:
- 8.2. Exposure controls:
- Appropriate engineering controls:

Personal protective equipment:

Inhalation:

Skin: Gloves as required

Eyes: Safety glasses

Environmental exposure controls:

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties continued:

Appearance: Brown fibre rope Odour: Pine Tar Odour threshold: pH (concentrate): Melting point / freezing point (°C): Initial boiling point and boiling range (°C): Decomposition temperature (°C): Flash point (°C): 204°C (400°F) **Evaporation rate:** Flammability (solid, gas): Upper/lower flammability or explosive limits (vol-%): Vapour pressure (kPa, 20°C): Vapour density (air=1): Relative density (g/ml): Solubility: Insoluble in water Partition coefficient: n-octanol/water, Log Kow: Auto-ignition temperature (°C): Viscosity: **Explosive properties: Oxidising properties:**

9.2. Other information: None

SECTION 10: Stability and reactivity

- 10.1. Reactivity:
- 10.2. Chemical stability:
- 10.3. Possibility of hazardous reactions:
- 10.4. Conditions to avoid: Keep away from flame
- 10.5. Incompatible materials:

10.6. Hazardous decomposition products: Carbon monoxide, carbon dioxide, incompletely burned carbon products.

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SECTION 11: Toxicological information

11.1. Information on toxicological effects:

Data

Test

Data Source

Symptoms

Acute toxicity: Inhalation: Dermal Oral: Corrosion/irritation: Sensitization: CMR:

Information on likely routes of exposure:

Inhalation: Skin: Eyes: Ingestion: Chronic effects:

SECTION 12: Ecological information

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:

Edition: 1



SECTION 13: Disposal considerations

13.1. Waste treatment methods: Contact your local environmental officer. Dispose of in accordance with all national and local regulations. Landfill or incineration.

SECTION 14: Transport information

Not classified as hazardous for transport.

- 14.1. UN-no.: None
- 14.2. UN proper shipping name: None
- 14.3. Transport hazard class(es): None
- 14.4. Packing group: None
- 14.5. Environmental hazards: None
- 14.6. Special precautions for user: None
- 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code: Not applicable.

SECTION 15: Regulatory information

- 15.1. Safety, health and environmental regulations/legislation specic for the substance or mixture:
- 15.2. Chemical Safety Assessment:

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SECTION 16: Other information

Hazard statements mentioned in section 3:

Abbreviations:

Literature:

Training advice:

Changes since the previous edition:

Prepared by:

Quality control: