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## SAFETY DATA SHEET

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

#### 1.1 Product identifier

- Product Name: Wood Treatment

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

- Use of the substance/mixture: Protection for external wooden fences sheds etc

#### 1.3 Details of the supplier of the safety data sheet

- Name of Supplier: Cromar Building Products Limited
- Address of Supplier: Units 3,4,5 Northside Industrial Estate, Whitley Bridge, North Yorkshire DN14 0GH
- Telephone: 01977 663133
- Fax: 01977 662186
- Email: sales@cromar.uk.com

#### 1.4 Emergency telephone number

- Emergency Telephone: 01977 663133 (Office Hours)
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### SECTION 2 Hazards identification

#### 2.1 Classification of the substance or mixture

- Xn
- Harmful

#### 2.2 Label elements



- Risk Phrases
  - R10 - Flammable
  - R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
  - R65 - Harmful: may cause lung damage if swallowed
  - R66 - Repeated exposure may cause skin dryness or cracking
- Safety Phrases
  - S2 - Keep out of reach of children
  - S16 - Keep away from sources of ignition - No Smoking
  - S24 - Avoid contact with skin
  - S36/37/39 - Wear suitable protective clothing, eye/face protection and gloves
  - S38 - In case of insufficient ventilation, wear suitable respiratory equipment
  - S60 - This material and its container must be disposed of as hazardous waste

#### 2.3 Other hazards

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### SECTION 3 Composition/information on ingredients

#### 3.1 Substances

#### 3.2 Mixtures

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**SECTION 3 Composition/information on ingredients (....)**

- Naphtha (petroleum), hydrodesulfurized heavy; Low boiling point hydrogen treated naphtha
    - CAS Number: 64742-82-1
    - EC Number: 265-185-4
    - Concentration: 95-96%
    - R/H Phrases: H226,H304,H336,H411 R10,R65,R66,R67,R51/53
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**SECTION 4 First aid measures**

## 4.1 Description of first aid measures

- Contact with eyes
  - If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes
- Contact with skin
  - After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of soap and water.
- Ingestion
  - If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.
- Inhalation
  - Remove patient to fresh air
  - Persons who have inhaled substance may not exhibit symptoms immediately

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

- Eyes
  - Mildly irritating to eyes
- Skin
  - Prolonged skin contact will result in defatting of the skin, leading to irritation and in some cases, dermatitis.
- Ingestion
  - The ingestion of significant quantities may cause damage to lungs
- Inhalation
  - In cases of severe exposure, dizziness, confusion, headache or stupor may develop

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

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**SECTION 5 Fire-fighting measures**

## 5.1 Extinguishing media

- S43 - In case of fire use foam, carbon dioxide or dry agent - never use water

## 5.2 Special hazards arising from the substance or mixture

- Decomposition products may include carbon oxides

## 5.3 Advice for firefighters

- S23 - Do not breathe fumes
  - Wear protective clothing as per section 8
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**SECTION 6 Accidental release measures**

## 6.1 Personal precautions, protective equipment and emergency procedures

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**SECTION 6 Accidental release measures (....)**

- Shut off all ignition sources
- Ventilate area
- Wear protective clothing as per section 8

**6.2 Environmental Precautions**

- Do not allow to enter public sewers and watercourses
- If polluted water reaches drainage systems or water courses, immediately inform appropriate authorities

**6.3 Methods and material for containment and cleaning up**

- Absorb spillage in inert material and shovel up
- Remove contaminated material to safe location for subsequent disposal

**6.4 Reference to other sections**

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**SECTION 7 Handling and storage****7.1 Precautions for safe handling**

- Ensure adequate ventilation
- S24/25 - Avoid contact with skin and eyes
- S23 - Do not breathe vapour

**7.2 Conditions for safe storage, including any incompatibilities**

- Keep in a cool, dry, well ventilated place
- Keep away from oxidisers, heat, flames or ignition sources
- Store above 5 °C

**7.3 Specific end use(s)**

Treatment of exterior timber. (Fences, sheds etc.)

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**SECTION 8 Exposure controls/personal protection****8.1 Control parameters**

- WEL (long term) 350 mg/m<sup>3</sup>  
White Spirit

**8.2 Exposure controls**

- Wear suitable protective clothing, including eye/face protection and gloves (neoprene are recommended)



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**SECTION 9 Physical and chemical properties****9.1 Information on basic physical and chemical properties**

- Appearance: Coloured mobile liquid, with solvent odour
- Solubility in water: Insoluble in water
- Specific Gravity: 0.77 - 0.78
- Flammability: Flammable
- Flash point 40 deg C (CC)
- Boiling Point/Range: 150 deg C approx
- Autoflammability: >250degC

**9.2 Other information**

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## SECTION 10 Stability and reactivity

### 10.1 Reactivity

- No hazardous reactions known if used for its intended purpose

### 10.2 Chemical stability

- Stable at least up to 100 deg C

### 10.3 Possibility of hazardous reactions

- No hazardous reactions known if used for its intended purpose

### 10.4 Conditions to avoid

- Keep away from heat and sources of ignition

### 10.5 Incompatible materials

- Incompatible with oxidizing substances

### 10.6 Hazardous Decomposition Products

- Decomposition products may include carbon oxides
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## SECTION 11 Toxicological information

### 11.1 Information on toxicological effects

- LD50 (oral,rat) >5050 mg/kg
  - Inhalation of solvent vapours may give rise to nausea, headaches and dizziness
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## SECTION 12 Ecological information

### 12.1 Toxicity

- LC50 (fish) 10 - 30 mg/l (96 hr)
- EC50 (daphnia) 10-22 mg/l (48 hr)

### 12.2 Persistence and degradability

- Readily biodegradable

### 12.3 Bioaccumulation Potential

- No information available

### 12.4 Mobility in soil

- No information available

### 12.5 Results of PBT and vPvB assessment

Not classified as PBT or vPvB under current EU criteria.

### 12.6 Other Adverse Effects

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## SECTION 13 Disposal considerations

### 13.1 Waste treatment methods

- Disposal should be in accordance with local, state or national legislation
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## SECTION 14 Transport information



### 14.1 UN Number

- UN No.: 1993

### 14.2 UN Proper Shipping Name

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**SECTION 14 Transport information (....)**

- Proper Shipping Name: Flammable Liquid NOS (contains whirte spirit)
- 14.3 Transport hazard class(es)
- Hazard Class: 3
- 14.4 Packing group
- Packing group III
- 14.5 Environmental hazards
- Marine pollutant
- 14.6 Special precautions for user
- Tunnel Code: D/E
  - Limited quantity category - LQ7
- 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code
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**SECTION 15 Regulatory information**

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- The Chemicals (Hazard Information and Packaging) Regulations applies in the UK
  - The COSHH Regulations apply in the UK
  - The Health and Safety at Work Act applies in the UK
- 15.2 Chemical Safety Assessment
- A chemical safety assessment (CSA) for this product has not yet been completed
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**SECTION 16 Other information**

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H226: Flammable liquid and vapour. H304: May be fatal if swallowed and enters airways. H336: May cause drowsiness or dizziness. H411: Toxic to aquatic life with long lasting effects. R10: Flammable. R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R65: Harmful: may cause lung damage if swallowed. R66: Repeated exposure may cause skin dryness or cracking. R67: Vapours may cause drowsiness and dizziness.

## 16.1 Other information

This information is given in good faith, being based on the latest knowledge available to Cromar Building Products Limited. No known relevant information has been omitted from this Safety Data Sheet and the information provided is designated to enable the user to use the product safely. The user should not assume, on the basis of the information provided in this sheet, that the product is suitable for any abnormal use. If the information provided is insufficient to ensure safety in any particular application, contact Cromar Building Products Limited for further advice before the proposed application is undertaken.