

## WOOD TREATMENT

Page: 1 Compilation date: 15/06/2020

Revision No: 2

## 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 substance / mixture: PC9a: Coatings and paints, thinners, paint removers.

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

Company name: Cromar Building Products Ltd Units 3, 4 & 5 Northside Industrial Park Selby Road Whitley Bridge North Yorkshire DN14 0GH United Kingdom Tel: 01977663133 Fax: 01977662186 Email: sales@cromar.uk.com

## 1.4. Emergency telephone number

## Tel: 01977 663133

During Office Hours (8.30 - 5pm Mon-Thurs, 7.30 - 4pm Friday)

# Section 2: Hazards identification

# 2.1. Classification of the substance or mixture

Classification under CLP: STOT SE 3: H336; Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 3: H226		
Most important adverse effects:	Flammable liquid and vapour. May be fatal if swallowed and enters airways. May cause	
	drowsiness or dizziness. Toxic to aquatic life with long lasting effects.	

#### 2.2. Label elements

# Label elements:Hazard statements: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.Hazard pictograms:GHS02: FlameGHS08: Health hazard

GHS09: Environmental GHS07: Exclamation mark



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Signal words:	Danger
Precautionary statements:	P271: Use only outdoors or in a well-ventilated area.
	P273: Avoid release to the environment.
	P243: Take precautionary measures against static discharge.
	P280: Wear protective gloves/protective clothing/eye protection/face protection.
	P301+310: IF SWALLOWED: Immediately call a POISON CENTRE/doctor.
	P501: Dispose of contents/container in accordance with local regulation
	P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition
	sources. No smoking.
	P241: Use explosion-proof electrical/ventilating/lighting/ equipment.
	P260: Do not breathe dust/fumes/gas/mist/vapours/spray.
	P303+361+353: IF ON SKIN (or hair): Take off immediately all contaminated clothing.
	Rinse skin with water.
2.3 Other hazards	

2.3. Other hazards

Other hazards: In use, may form flammable / explosive vapour-air mixture.

**PBT:** This product is not identified as a PBT/vPvB substance.

# Section 3: Composition/information on ingredients

## 3.2. Mixtures

## Hazardous ingredients:

LOW BOILING POINT HYDROGEN TREATED NAPHTHA - NAPHTHA (PETROLEUM), HYDRODESULPHURIZED HEAVY

EINECS	CAS	PBT / WEL	CLP Classification	Percent
265-185-4	64742-82-1	-	STOT RE 1: H372; Asp. Tox. 1: H304	>90%

# Section 4: First aid measures

# 4.1. Description of first aid measures

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash

immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Consult a doctor.

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

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

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

Immediate / special treatment: Not applicable.

## Section 5: Fire-fighting measures

## 5.1. Extinguishing media

Extinguishing media: Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder.

## 5.2. Special hazards arising from the substance or mixture

Exposure hazards: Flammable. In combustion emits toxic fumes. Forms explosive air-vapour mixture.

## 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

## Section 6: Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Notify the police and fire brigade immediately. Eliminate all sources of ignition. Turn leaking containers leak-side up to prevent the escape of liquid.

## 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

## 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method. Do not use equipment in clean-up procedure which

may produce sparks.

## 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

## Section 7: Handling and storage

#### 7.1. Precautions for safe handling

Handling requirements: Smoking is forbidden. Use non-sparking tools. Ensure there is sufficient ventilation of

the area. Avoid the formation or spread of mists in the air.

## 7.2. Conditions for safe storage, including any incompatibilities

 Storage conditions:
 Store in a cool, well ventilated area. Keep container tightly closed. Keep away from sources of ignition. Prevent the build up of electrostatic charge in the immediate area. Ensure lighting and electrical equipment are not a source of ignition.

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**Suitable packaging:** Must only be kept in original packaging.

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7.3. Specific end use(s)

Specific end use(s): No data available.

# Section 8: Exposure controls/personal protection

# 8.1. Control parameters

Workplace exposure limits: No data available.

# **DNEL/PNEC** Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures:	Ensure there is sufficient ventilation of the area. Ensure lighting and electrical
	equipment are not a source of ignition.
Respiratory protection:	Respiratory protection not required.
Hand protection:	Protective gloves.
Eye protection:	Safety glasses. Ensure eye bath is to hand.
Skin protection:	Protective clothing.

# Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties			
State:	Liquid		
Colour:	Various		
Odour:	Aromatic		
Evaporation rate:	Moderate		
Oxidising:	No data available.		
Solubility in water:	Insoluble		
Also soluble in:	Most organic solvents.		
Viscosity:	Non-viscous		
Boiling point/range°C:	152	Melting point/range°C:	<-20
Flammability limits %: lower:	0.6	upper:	7.0
Flash point°C:	40 <b>Par</b>	rt.coeff. n-octanol/water:	No data available.
Autoflammability°C:	>200	Vapour pressure:	0.231 kPa @ 20°C
Relative density:	0.77-0.78	pH:	Not applicable.
VOC g/I:	690		

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

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## 10.2. Chemical stability

Chemical stability: Stable under normal conditions. Stable at room temperature.

# 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

## 10.4. Conditions to avoid

Conditions to avoid: Heat. Hot surfaces. Sources of ignition. Flames.

## 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

# **10.6. Hazardous decomposition products**

Haz. decomp. products: In combustion emits toxic fumes.

# Section 11: Toxicological information

# 11.1. Information on toxicological effects

## **Relevant hazards for product:**

Hazard	Route	Basis
STOT-single exposure	-	Hazardous: calculated
Aspiration hazard	-	Hazardous: calculated

Symptoms / routes of exposure

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

# Section 12: Ecological information

## 12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

#### Persistence and degradability: Biodegradable.

# 12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

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## 12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

## 12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

## Section 13: Disposal considerations

## 13.1. Waste treatment methods

**Disposal operations:** Transfer to a suitable container and arrange for collection by specialised disposal company.

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

## Section 14: Transport information

14.1. UN number

UN number: UN1993

# 14.2. UN proper shipping name

Shipping name: FLAMMABLE LIQUID, N.O.S.

(LOW BOILING POINT HYDROGEN TREATED NAPHTHA - NAPHTHA (PETROLEUM),

HYDRODESULPHURIZED HEAVY)

## 14.3. Transport hazard class(es)

Transport class: 3

14.4. Packing group

Packing group: III

14.5. Environmental hazards

Environmentally hazardous: Yes

Marine pollutant: No

14.6. Special precautions for user

Special precautions: No special precautions.

Tunnel code: D/E

Transport category: 3

## Section 15: Regulatory information

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

Specific regulations: Not applicable.

## 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.

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# Section 16: Other information

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Other information	
Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No
	2015/830.
	* indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and s.3:	H226: Flammable liquid and vapour.
	H304: May be fatal if swallowed and enters airways.
	H336: May cause drowsiness or dizziness.
	H372: Causes damage to organs through prolonged or repeated exposure
	H411: Toxic to aquatic life with long lasting effects.
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.