

MATERIAL SAFETY DATA SHEET

1 Identification of the substance or preparation and of the company/undertaking

Product Name: Woodoc 50
Datasheet Number: WE 1.0.4

Use of the substance/preparation: For Exterior Wood

Name of Supplier: Woodoc Europe Ltd Address of Supplier: 9 Ballard Close

Milton

Cambridge CB24 6DW

Telephone: +44 (0) 1223 655 686 Fax: +44 (0) 1223 280 388

Responsible Person: R. O. Hill

Email: info@woodoc.eu

Emergency Telephone: +44 (0) 1223 655 686

2 Hazards identification

- Odour: Hydrocarbon

Appearance: Clear Liquid / Opaque Liquid (W50 Matt)Contact with eyes: May cause redness and irritation

Contact with skin: May cause allergic reaction in susceptible people
Inhalation: May cause dizziness, confusion, headache or stupor

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- Ingestion: May cause nausea/vomiting

3 Composition/information on ingredients

Chemical Name	Concentration	CAS Number	EC Number	R Phrases*	Symbols
Hydrocarbon blend	30-60%	64742-48-9	265-150-3	R45-65	T
Octane	1-5%	111-65-9	203-892-1	R11-38-50/53-65-67	F; Xn; N
Hydrocarbon blend	1-5%	64741-68-0		R45-65	T
Methyl ethyl ketoxime	0-1%	96-29-7	202-496-6	21-40-41-43	Xn

^{*}See Section 16

4 First aid measures

Contact with skin

- Remove contaminated clothing
- After contact with skin, wash immediately with plenty of soap and water (S28)
- Seek medical attention if irritation persists

Contact with eyes

- If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes
- Irrigate eyes thoroughly whilst lifting eyelids
- Seek medical attention if irritation persists



4 First aid measures (....)

Ingestion

- Do not induce vomiting
- Rinse mouth with water (do not swallow)
- Give 200-300mls (half pint) water to drink
- Seek medical attention

Inhalation

- Remove patient to fresh air
- Keep warm and at rest
- Seek medical attention if ill effects occur

5 Fire-fighting measures

- Flammable (R10), Flash point 46 deg C (CC)
- Nitrogen and carbon oxides may be formed
- In case of fire use foam, carbon dioxide or dry agent (S43)
- Do not use water jets
- Substance evolves toxic fumes, wear self-contained breathing apparatus
- Keep container(s) exposed to fire cool, by spraying with water
- Prevent run off water from entering drains if possible

6 Accidental release measures

Personal Precautions

- Shut off all ignition sources
- Evacuate the area and keep personnel upwind
- Wear protective clothing as per section 8

Environmental Precautions

- Do not allow to enter public sewers and watercourses
- If contamination of drainage systems or water courses is unavoidable, immediately inform appropriate authorities

Clean Up Actions

- Absorb spillage in suitable inert material
- Place in appropriate container
- Remove contaminated material to safe location for subsequent disposal

7 Handling and storage

Handling

- Keep away from heat and sources of ignition
- Ensure adequate ventilation
- Do not breathe vapours excessively
- When using do not eat, drink or smoke (S20/21)
- Wash hands thoroughly after using this substance



7 Handling and storage (....)

Storage

- Keep only in the original container in a cool, well ventilated place (\$3/9/49)
- Keep container dry (S8)

8 Exposure controls and personal protection

Exposure Limits

- No exposure limits have been set for this substance

Exposure controls

- Engineering controls should be provided which maintain airborne concentrations as low as practicable

Occupational exposure controls

- In poorly ventilated areas or confined spaces, use an airline respirator or self-contained breathing apparatus
- Wear eye protection if splashing is likely
- Wear rubber gloves
- Wear apron or other light protective clothing

9 Physical and chemical properties

- Odour: No information available
- Appearance: No information available
- Flammable (R10), Flash point 46 deg C (CC)
- Max VOC content: 460g/l, EU Limit for this product (cat.A/i) 500g/l (2010)

10 Stability and reactivity

- Stable
- Keep away from heat and sources of ignition
- Decomposition products may include carbon oxides

11 Toxicological information

Toxicological information

- Contains methyl ethyl ketoxime. May produce an allergic reaction.
- Inhalation of solvent vapours may give rise to nausea, headaches and dizziness

Inhalation

- May cause dizziness, confusion, headache or stupor

Contact with skin

- May cause irritation
- May cause allergic reaction in susceptible people

Contact with eyes

- May cause redness and irritation



11 Toxicological information (....)

Ingestion

- May cause gastro-intestinal disturbances

12 Ecological information

Ecotoxicity

- Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment (R52/53)

Mobility

- No information available

Persistence and Biodegradability

- No information available

Bioaccumulation Potential

- No information available

Other Adverse Effects

- To the best of our knowledge, the properties of this material have not been fully evaluated

13 Disposal considerations

Disposal considerations

- Disposal should be in accordance with local, state or national legislation
- Do not discharge into drains or the environment, dispose to an authorised waste collection point
- Incineration by an approved method could be considered

14 Transport information



Proper Shipping Name: Paint Related Material

Emergency Action Code

Proper Shipping Name: Paint Related Material EAC: 3Y

UN

Proper Shipping Name: Paint Related Material UN No.: 1263

Hazard Class: 3 Packing Group: III

Woodoc 50 / 50MAT



14 Transport information (....)

Road/Rail (ADR/RID)

Proper Shipping Name: Paint Related Material ADR UN No.: 1263

ADR Hazard Class: 3 ADR Item No.: F1

ADR/RID No.: 30 Tremcard: 30GF1-III

Sea (IMDG)

Proper Shipping Name: Paint Related Material IMDG UN No.: 1263

IMDG Hazard Class.: 3 IMDG Page No.: -

IMDG Pack Group.: III IMDG EmS: F-E, S-E

IMDG MFAG:

Air (ICAO/IATA)

Proper Shipping Name: Paint Related Material ICAO Un No.: 1263

ICAO Hazard Class.: 3 ICAO Packing Group.: III

DOT / CFR (US Department of Transportation

DOT Proper Shipping Name: Hazardous Material:

Hazard Class: Identification Number:

Product RQ (lbs):

15 Regulatory information

Classification and labelling

- Contains methyl ethyl ketoxime. May produce an allergic reaction.
- This Safety Data Sheet does not constitute a workplace risk assessment

Applicable Laws

- This Safety Data Sheet is provided in compliance with The Safety Data Sheets Directive (2001/58/EC)

Risk Phrases

- Flammable (R10)
- Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment (R52/53)

Safety Phrases

- Keep out of reach of children (S2)
- Do not breathe vapour (S23)
- Avoid contact with skin (S24)
- Avoid release to the environment. Refer to special instructions/Safety data sheets (S61)
- If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label (S62)



16 Other information

The benzene content of the hydrocarbon blends used in these products is less than 0.1%, so the T; R45 classification does not apply. The products' viscosities are higher than the legislative requirements for the use of the Xn; R65 classification, so neither does this apply.

Text of R and S phrase codes used in this safety data sheet:- R11: Highly Flammable; R21: Harmful in contact with skin; R38: Irritating to skin; R40: Limited evidence of carcinogenic effect; R41: Risk of serious damage to eyes; R43: May cause sensitisation by skin contact; R45: May cause cancer; R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment; R65: Harmful: may cause lung damage if swallowed; R67: Vapours may cause drowsiness and dizziness.