

Safety data sheet

Driftwood Lye

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

Prepared on: 20-04-2010/ LFH Distributor:

Replaces: 26-01-2010 WoodCare Denmark A/S

Tværvej 6
Product use: Lye 6640 Lunderskov

Tel:99585600 Fax:99585634

Emergency telephone number: 99585600

The emergency telephone is open between 8 a.m. and 4

p.m.

Contact person:Environment Department

Email: info@ttwoodcare

2. Hazards identification

Causes burns.

3. Composition/information on ingredients

Einecs no.	Substances	Classification	w/w%
215-185-5	sodium hydroxide	C:R35	1-3
Please see section 16	for the full text of the R-phrases	,	

4. First aid measures

Inhalation

Seek fresh air.

Ingestion

Seek medical advice immediately. Do not induce vomiting. Wash out mouth thoroughly and drink 1-2 glasses of water in small sips.

Skir

Wash the skin thoroughly with water and continue washing for a long time. Remove contaminated clothing. Seek medical advice if symptoms persist.

Eyes

Rinse immediately with water (preferably using eye wash) for at least 5 minutes. Open eyes wide. Remove any contact lenses.

Other information

When obtaining medical advice, show the safety data sheet or label. Symptoms: See section 11.

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5. Fire-fighting measures

The product is not directly flammable. Avoid inhalation of vapour and flue gases – seek fresh air.

6. Accidental release measures

Use the same personal protective equipment as stated in section 8. Prevent spillage from entering drains and/or surface water.

7. Handling and storage

Handling

See section 8 for information about precautions for use and personal protective equipment.

Storage

Store safely, out of reach of children and not together with food, animal feeding stuffs, medicines, etc. Keep in tightly closed original packaging.

8. Exposure controls/ personal protection

Precautions for use

The product should be used under well-ventilated conditions and preferably under process ventilation.

Respiratory protection

During working processes with risk for inhalation of vapours from the product, respiratory equipment with filter B should be used.

Gloves and protective clothing

Wear protective gloves made of nitrile rubber,

Eye protection

Wear safety goggles/face protection.

Occupational exposure limits

Ingredients	Exposure limit	Remarks	
sodium hydroxide	- ppm 2 (15 min) mg/m3	-	

Control methods

Compliance with the stated occupational exposure limits may be checked by occupational hygiene measurements.

9. Physical and chemical properties

State: Liquid

pH (concentrate): 13-14 Density: - g/ml1,12

Solubility in water: Completely miscible

10. Stability and reactivity

The product is stable when used in accordance with the supplier's directions.

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11. Toxicological information

Acute

Inhalation

Inhalation of vapours is irritating to the upper airways.

Indestion

May cause burns to mouth, gullet and stomach. Pains in mouth, throat and stomach. Difficulty in swallowing, indisposition and bloody vomit. Brown spots and burns may appear in and around the mouth.

Skin contact

Has a corrosive effect and causes burning pain, reddening, blisters and burns.

Eve contact

May cause severe burns, pain, tearing and cramp of the eyelids. Risk of serious damage to eyes and loss of vision.

Long-term effects

None known.

12. Ecological information

Avoid discharge to drain or surface water.

13. Disposal considerations

Collect spills and waste in closed and sealed containers and send to the local disposal facility for chemical waste.

14. Transport information

The product must be transported in accordance with national and/or international rules for transport of dangerous goods by road and sea according to ADR and IMDG.

ADR: UN 1824; Sodium Hydroxide Solution; 8; IIII; IMDG: UN 1824; Sodium Hydroxide Solution; 8;

Classification code: C5 Label ADR: 8 Hazard identification number: 80

Flash point: ℃ Label IMDG: 8 IMDG EmS.: F-A, S-B

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15. Regulatory information



Hazard designation: Corrosive

Hazard symbols: C

Contains

sodium hydroxide

R-phrases

Causes burns. (R34)

S-phrases

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. (S26) Wear suitable protective clothing, gloves and eye/face protection. (S36/37/39)

In case of accident or if you feel unwell, seek medical advice immediately (show label where possible). (S45)

Other labelling

None.

Chemical safety assessment

Chemical safety assessment has not been performed.

16. Other information

Training requirement

No special training is required, but a thorough knowledge of this safety data sheet should be a prerequisite condition.

Sources used

Other information

This safety data sheet was prepared from information provided by the supplier about physical/chemical properties and all ingredients in the product

Full text of the R-phrases that are stated in section 3.

R35 Causes severe burns.

Amendments have been made in the following sections

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