

Chemicals - Floor Cleaner

MSDS

1. Product Name: Floor Wash Disinfectant

Product Code: FW Pine

General Description:

For floor washing and disinfecting.

2. COMPOSITION / INFORMATION OF INGREDIENT

Material	%	CAS No.
Pine Oil	< 5	8002-09-3
Ether Sulphate	< 5	68585-34-2
Sodium Metasilicate	< 5	84992-49-4

3. HAZARDS IDENTIFICATION

Prolonged or repeated contact with skin can cause irritation and dermatitis. Contact with eyes may cause pain and reddening.

4. FIRST AID MEASURES

	HAZARD	FIRST AID
Skin:	Mild irritation	Wash off with water.
Eyes:	Pain and Reddening	Flush with tap water for few minute. Seek medical attention.
Ingestion:	Soreness in throat, stomach upset	Incase of product ingestion, rinse mouth out with water. Give large amount of water. seek medical attention.
Inhalation:	Irritation of mucous membranes	If liquid is inhaled into the lungs, seek medical attention.

5. FIRE FIGHTING MEASURES

Extinguishing Media:	Product is non flammable
Special Protective Equipment:	As in any fire, wear pressure demand self-contained breathing Apparatus and full protective gear.
Exposure Hazards:	To cool with water from safe distance if container become heated.

6. ACCIDENTAL RELEASE MEASURES

Do not allow entry into drain, sewers and water courses. Mop up with absorbent material such as sand or earth. Scrap or shovel up and transfer to suitable container. Clean affected area with water. Prevent slip hazards 'See 'Disposal Consideration'.

7. HANDLING AND STORAGE

Store in original container. Store at temperature 5°C – 40°C. / Store away from foodstuffs. Keep out reach of children.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

WEL= Workplace Exposure Limits

Engineering Measures:	Provide sufficient ventilation during operation.
Hands Protection:	Use suitable protective gloves if risk of skin contact.
Eyes Protection:	Wear approved safety goggle.
Other Protection:	Wear appropriate clothing, respiratory to prevent any possibility of inhalation.
Hygiene Measures:	Make eyes wash & showering accessible, wash at the end of each work shift and before eating, smoking using the toilet.

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F/W PINE

9. PHYSICAL PROPERTIES

Appearance	Opaque Blue
Odour	Pine
pH	12
Flash point	Not applicable
Flammability	Non flammable
Viscosity	Watery
Relative density	1.0
Solubility	Completed soluble in water

10. STABILITY AND REACTIVITY

Keep away from strong oxidising agent.

11. TOXICOLOGICAL INFORMATION

Prolonged skin contact may aggravate in dermatitis in sensitive individuals.

12. ECOLOGICAL INFORMATION

Inherently biodegradable (QECD)

13. DISPOSAL CONSIDERATION

Recycle used containers if facilities are available, if not incineration is recommended. Failing this, use landfill. Be sure to comply with local authority regulation.

14. TRANSPORT INFORMATION

UN Number	None
ICAO-Air	Not classified
IMO Sea	Not classified
ADR Road	Not classified
Proper Shipping Name	N/A
Additional Data	N/A

15. REGULATORY INFORMATION

Supply classification:	Not classified
Risk phrases:	R36/37/38 Irritating to eyes, respiratory system and skin.
Safety phrases:	S24/25 Avoid contact with skin and eyes. S37/39 Wear suitable gloves and eyes protection.

16. OTHER INFORMATION

Data from the following sources have been used to compile this document.
HSE - EH40/93: Occupational exposure limited 1993. Suppliers Health and Safety Data.
HSE - EH29/93: Occupational skin diseases:- Health and Safety Precaution.
HSC - Safety Data Sheets for substances and preparation dangerous for supply.
Date of issue 26.08. 2010

NOTE:

The information presented is accurate to the best of our knowledge. Since any applications and conditions of use are outside of our control, all recommendations and suggestions must be made without guarantee.