SAFETY DATA SHEET

Conforms to 93/112/EC and ISO 11014-1

Skolaspray Chalkboard Cleaner & Degreasant

IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

DD Plastic Products Limited

Trim House Church Manorway Erith Kent, DA8 1EX

Tel: 01322 444400 Fax 01322 444411

COMPOSITION/INFORMATION ON INGREDIENTS 2.

Substance/preparation

: Preparation

Information on Hazardous Ingredients*

Chemical name	CAS No.	1%	EC Number	Symbol	R-Phrases
Disodium metasilicata Ethoxylated alcohol Alkyl betaine Alkyl aryl sulphonate Alkyl aryl sulphonate	6834-92-0 68439-46-3 1300-72-7 25155-30-0	1-5 1-5 1-5 1-5 1-5	229-912-9	C Xn Xi Xi Xn	R34, R37 R22, R36/38 R36 R36/38 R22, R36/37/38

^{*} Occupational Exposure Limit(s), if available, are listed in Section 8

HAZARDS IDENTIFICATION

Physical/chemical hazards : No physical or chemical hazards have been reported or known.

Human health hazards : Irritating to skin. Irritating to eyes.

Environmental hazards : No environmental hazards have been reported or known.

FIRST-AID MEASURES

Effects and symptoms

Inhalation : May be irritating to nose, throat, and respiratory tract. : May be irritating to mouth, throat and stomach. Ingestion

: May be severely irritating to skin. Skin contact : May be severely irritating to eyes. Eve contact

First-aid measures Inhalation

: If breathing is difficult: Remove to fresh air. Get medical attention.

Investion : Immediately drink plenty of water. Never give anything by mouth to an unconscious person. Get medical

Skin contact : Immediately wash off with plenty of water for at least 15 minutes. Get medical attention. Eye contact : Immediately wash out with water for at least 15 minutes. Get medical attention,

FIRE-FIGHTING MEASURES

Extinguishing media : Dry chemical, water spray, foam, carbon dioxide.

Special fire-fighting procedures : None known. : None known. Unusual fire/explosion hazards

ACCIDENTAL RELEASE MEASURES

Personal precautions

: Put on appropriate personal protective equipment (see Section 8).

Environmental precautions and cleanup methods

: In the event of major spillage: Use appropriate containment to avoid environmental contamination. Take up with inert absorbing material. Place in suitable clean, dry containers for disposal by approved methods. Use a water rinse for final cleanup.

HANDLING AND STORAGE

Handling

: Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Remove and wash contaminated

clothing and footwear before re-use.

Store in a dry, cool and well-ventilated area. Keep away from heat. Protect from freezing. Keep out of the reach Storage of children. For Professional use only.

EXPOSURE CONTROLS/PERSONAL PROTECTION

When handling product as supplied:

Engineering controls : No special ventilation requirements. General room ventilation is adequate.

Occupational Exposure Limits

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Chemical name OE

No occupational exposure limits have been established - United Kingdom

Personal protective equipment

Respiratory system : No specific personal protection equipment is required.

Skin and body : If major exposure is possible, wear suitable protective clothing,

Hands : Rubber gloves.

Eyes : Safety glasses with side shields.

Information should be confirmed by workplace assessment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state : Liquid

Colour : Clear Light straw.
Odour : Characteristic. (Slight.)
Solubility : Easily soluble in cold water.

pH : 12.5 to 13.5 [Basic.] (11.5 - 12.5 at user dilution. (1:20))

Specific gravity : 1.106

Flash point : Not applicable.

Viscosity : <5 cP (Dynamic).

10. STABILITY AND REACTIVITY

Stability : The product is stable.

Conditions to Avoid : None known

Hazardous Reactions : May react or be incompatible with acids, oxidizing agents.

Hazardous decomposition products : None known.

11. TOXICOLOGICAL INFORMATION

Acute Texicity : LDs estimated to be > 2000 mg/kg.

Local effects

Skin irritation : See section 4.
Eye irritation : See section 4.
Sensitixation : None known.
Chronic toxicity : None known.

Specific effects

Careinogenicity : None known.

Mutagenicity : None known.

Reproduction toxicity : None known.

12. ECOLOGICAL INFORMATION

No environmental hazards have been reported or known.

According to EC Criteria (73/404/ECC): All surfactants in this product covered by legislation are over 90% biodegradable.

13. DISPOSAL CONSIDERATIONS

14. TRANSPORT INFORMATION

This product is not classified for transport under ADR/IMDG regulations.

15. REGULATORY INFORMATION

National regulations

United Kingdom: No additional national regulations are known to the supplier.

EU Regulations

Hazard symbol(s)



EU Classification

(67/548/EEC-88/379/EEC)

: IRRITANT.

Risk phrases : R36/38- Irritating to eyes and skin.
Safety phrases : S24/25- Avoid contact with skin and eyes.

S26- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S28- After contact with skin, wash immediately with plenty of water.

EINECS Status : All components are included in the EINECS inventories.

Other Information : Not applicable.

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OTHER INFORMATION 16.

Detergent/Cleaner Labelling (89/542/EEC)

: (0.2 - <5%) Anionic surfactants. (0.2 - <5%) Non-ionic surfactants. (0.2 - <5%) Ampholenc surfactant. (0.2 - <5%) EDTA. (5 - <15%) Phosphates. (0.2 - <5%) Soap.

HISTORY

Date of printing

: 21 Feb, 2000. : 07 Sep, 1999.

Date of previous issue

The information provided in this Safety Data Sheet is correct to the best of our knowledge at the date of issue and covers applications when used as directed.

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