

BeaumontTM

SAFETY DATA SHEET Cyclone Chalkboard Cleaner

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

PRODUCT NAME	Cyclone
PRODUCT NO.	020341
SUPPLIER	Beaumont TM Limited Lyllall Court Maulden Road Flitwick Bedfordshire, Mk45 1UQ Telephone: +44 (0) 1525 722500 Fax: +44 (0) 1525 718902
CONTACT PERSON	Any further questions requiring information about this Safety Data Sheet, and its REACH or RoHS implications, should be addressed to robt@beaumonttm.co.uk

2 HAZARDS IDENTIFICATION

Causes burns. Irritating to respiratory system.

CLASSIFICATION C;R34. Xi;R37.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
DISODIUM METASILICATE	229-912-9	6834-92-0	20-25%	C;R34 Xi;R37

The Full Text for all R-Phrases are Displayed in Section 16

4 FIRST-AID MEASURES

5 FIRE-FIGHTING MEASURES

6 ACCIDENTAL RELEASE MEASURES

7 HANDLING AND STORAGE

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

INGREDIENT COMMENTS

No exposure limits noted for ingredient(s).

PROTECTIVE EQUIPMENT



ENGINEERING MEASURES

Provide adequate general and local exhaust ventilation.

RESPIRATORY EQUIPMENT

Wear suitable respiratory protection. Wear suitable respiratory protection if there is dust formation or insufficient ventilation.

HAND PROTECTION

Use protective gloves.

EYE PROTECTION

Wear eye protection to prevent any possibility of eye contact.

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OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of skin contact. Provide eyewash station and safety shower.

HYGIENE MEASURES

Promptly remove any clothing that becomes contaminated. Wash promptly if skin becomes contaminated. Contaminated clothing must be laundered before reuse. Wash at the end of each work shift and before eating, smoking and using the toilet.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Solid
COLOUR	Pink
ODOUR	Odourless
SOLUBILITY	Soluble in water
pH-VALUE, DILUTED SOLUTION	11 - 12 at 1 %

10 STABILITY AND REACTIVITY

11 TOXICOLOGICAL INFORMATION

12 ECOLOGICAL INFORMATION

13 DISPOSAL CONSIDERATIONS

14 TRANSPORT INFORMATION

GENERAL No other information noted.



UK ROAD CLASS	8		
PROPER SHIPPING NAME	DISODIUM TRIOXOSILICATE		
UN NO. ROAD	3253	UK ROAD PACK GR.	III
ADR CLASS NO.	8	ADR CLASS	Class 8: Corrosive substances.
ADR PACK GROUP	III	HAZARD NO. (ADR)	80 Corrosive or slightly corrosive substance.
	80	ADR LABEL NO.	8
HAZCHEM CODE	2X	CEFIC TEC(R) NO.	80GC6-III
UN NO. SEA	3253	IMDG CLASS	8
IMDG PACK GR.	III	EMS	F-A, S-B
MARINE POLLUTANT	No.	UN NO. AIR	3253
AIR CLASS	8	AIR PACK GR.	III

15 REGULATORY INFORMATION

LABELLING



Irritant

CONTAINS DISODIUM METASILICATE

RISK PHRASES

- R34 Causes burns.
- R37 Irritating to respiratory system.

SAFETY PHRASES

S22 Do not breathe dust.

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S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S27/28A	After contact with skin, wash immediately with plenty of water.
S36/37/39	Wear suitable protective clothing, gloves and eye protection.
S45	In case of accident or if you feel unwell, seek medical advice immediately (show label where possible).
S51	Use only in well-ventilated areas.

STATUTORY INSTRUMENTS

Chemicals (Hazard Information and Packaging) Regulations. Control of Substances Hazardous to Health.

16 OTHER INFORMATION

GENERAL INFORMATION

The data here is based on current knowledge and experience. This safety data describes the product in terms of safety requirements and does not signify any warranty with regard to the product properties. This safety data does not constitute a workplace risk assessment

REVISION DATE 2008 / 07 / 14

REV. NO./REPL. SDS GENERATED Revision 0, no previous version

SDS NO. 020341

RISK PHRASES IN FULL

R34 Causes burns.

R37 Irritating to respiratory system.