

EXTRA-STRENTH TOILET CLEANER AND **DESCALER**

121-174

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

Supplier

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Product Code 121-174

Product Name EXTRA-STRENTH TOILET CLEANER AND DESCALER

2 HAZARDS IDENTIFICATION

R36/38 Irritating to eves and skin.

Classification Xi;R36/38

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EINICS No.	CAS No.	Content	Classification	
ETHOXYLATED FATTY AMINE	246-807-3	25307-17-9	0.5 - 1%	Xn;R22. C;R34. N;R50.	
SULPHAMIC ACID	226-218-8	5329-14-6	10 - 30%	Xi;R36/38 R52/53	

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

4 FIRST-AID MEASURES

INHALATION	continues	e exposea p s.	erson to tresh air a	t once., Kinse	e nose and		meai	nuon ii a	iny disco	miort
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INGESTION Remove victim immediately from source of exposure., Rinse mouth thoroughly., Drink plenty of water., Get medical attention. Remove affected person from source of contamination., Remove contaminated clothing., Wash the skin immediately with soap SKIN CONTACT and water., Get medical attention if irritation persists after washing

Make sure to remove any contact lenses from the eyes before rinsing., Promptly wash eyes with plenty of water while lifting EYE CONTACT

the eye lids., Continue to rinse for at least 15 minutes., Get medical attention if any discomfort continues.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA This product is not flammable., Use fire-extinguishing media appropriate for surrounding materials.

6 ACCIDENTAL RELEASE MEASURES

Wear necessary protective equipment., Absorb in vermiculite, dry sand or earth and place into containers., Do not PERSONAL PRECAUTIONS

contaminate water sources or sewer., Flush with plenty of water to clean spillage area.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS Avoid spilling, skin and eye contact.

USAGE DESCRIPTION Store in tightly closed original container in a dry, cool and well-ventilated place., Keep in original container.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT

ENGINEERING MEASURES HAND PROTECTION

Provide adequate general and local exhaust ventilation.

Use protective gloves

EYE PROTECTION

Safety glasses are not normally required. However their use is recommended where there is a risk of spray mist or splashing when using or handling product.

OTHER PROTECTION General workwear only

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Clear, Liquid **COLOUR** Blue

ODOUR Fresh bouquet fragrance

BOILING POINT (°C) > 100

MSDS

material safety datasheet

RELATIVE DENSITY 1.06 - 1.07 @ 20 °c

pH-VALUE, CONC. SOLUTION 10

SOLUBILITY Soluble in water

10 STABILITY AND REACTIVITY

STABILITY Stable under normal temperature conditions.

CONDITIONS TO AVOID Avoid contact with other chemicals., Reacts with bleach/sodium hypochlorite solutions producing toxic chlorine gas.

HAZARDOUS DECOMPOSITION

No specific hazardous decomposition products noted. **PRODUCTS**

11 TOXICOLOGICAL INFORMATION

INHALATION May cause irritation to the respiratory system.

INGESTION May cause burns in mucous membranes, throat, oesophagus and stomach., May cause stomach pain or vomiting.

SKIN CONTACT Irritating to skin., Prolonged or repeated exposure may cause severe irritation.

EYE CONTACT May cause severe irritation to eyes.

12 ECOLOGICAL INFORMATION

ECOTOXICITY Not regarded as dangerous for the environment.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS Dispose of waste and residues in accordance with local authority requirements.

14 TRANSPORT INFORMATION

ADR CLASS Not classified for transportation.

15 REGULATORY INFORMATION

LABELLING



Irritant (Xi)

RISK PHRASES R36/38 Irritating to eyes and skin.

S24/25 Avoid contact with skin and eyes., S26 In case of contact with eyes, rinse immediately with plenty of water and seek SAFETY PHRASES

medical advice., S37 Wear suitable gloves., S2 Keep out of the reach of children

< 5% Anionic surfactants

< 5% Perfumes DETERGENT LABELLING < 5%

Amphoteric surfactants < 5% Non-ionic surfactants

ENVIRONMENTAL LISTING Rivers (Prevention of Pollution) Act 1961., Control of Pollution (Special Waste Regulations) Act 1980.

EU DIRECTIVES System of specific information relating to Dangerous Preparations. 2001/58/EC., Dangerous Preparations Directive 1999/45/EC. Chemicals (Hazard Information and Packaging) Regulations., Control of Substances Hazardous to Health.

STATUTORY INSTRUMENTS APPROVED CODE OF

Classification and Labelling of Substances and Preparations Dangerous for Supply. **PRACTICE**

GUIDANCE NOTES Workplace Exposure Limits EH40., Introduction to Local Exhaust Ventilation HS(G)37., CHIP for everyone HSG(108).

16 OTHER INFORMATION

REVISION DATE 02/10/2008

REV. NO./REPL. SDS GENERATED

R36/38 Irritating to eyes and skin., R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic RISK PHRASES IN FULL

environment.| R22 Harmful if swallowed., R34 Causes burns., R50 Very toxic to aquatic organisms.|

