MSDS
material safety datasheet

HARD SURFACE BACTERICIDAL CLEANER

121-163

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

Supplier

Aura
PO Box 4681
Sheffield
S18 9BY

t : 0844 335 1996
f : 0844 335 1997
e: info@aura-sales.com

Product Code   121-163

Product Name   HARD SURFACE BACTERICIDAL CLEANER

2 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EINICS No.	CAS No.	Content	Classification
Alkyl dimethyl benzyl ammonium chloride	273-544-1	63449-41-2	< 1%	Xn;R21/22. C;R34. N;R50.

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

4 FIRST-AID MEASURES

INGESTION   DO NOT INDUCE VOMITING!, Rinse mouth thoroughly., Drink plenty of water., Get medical attention.

SKIN CONTACT   Rinse with water., Get medical attention if any discomfort continues.

EYE CONTACT   Promptly wash eyes with plenty of water while lifting the eye lids., 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

PERSONAL PRECAUTIONS   Stop leak if possible without risk., Absorb in vermiculite, dry sand or earth and place into containers., Flush with plenty of water to clean spillage area., Do not contaminate water sources or sewer.

ENVIRONMENTAL PRECAUTIONS   Any spillage needs to be contained and not allowed to enter water courses

7 HANDLING AND STORAGE

USAGE PRECAUTIONS   Eye protection should be considered where there is a risk of splashing. Rubber gloves and barrier cream are recommended when using any chemical.

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

HAND PROTECTION   For prolonged or repeated skin contact use suitable 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	Pink
ODOUR	Characteristic, floral
BOILING POINT (°C)	100
RELATIVE DENSITY	0.995 - 1.005 @ 20 °c
pH-VALUE, CONC. SOLUTION	10.0 - 11.0
SOLUBILITY	Soluble in water
FLASH POINT (°C)	N/A

10 STABILITY AND REACTIVITY

STABILITY	Stable under normal temperature conditions.
CONDITIONS TO AVOID	Avoid excessive heat for prolonged periods of time.
HAZARDOUS DECOMPOSITION PRODUCTS	Not known.

11 TOXICOLOGICAL INFORMATION

INGESTION	Liquid irritates mucous membranes and may cause abdominal pain if swallowed., Diarrhoea., Nausea, vomiting.
SKIN CONTACT	Prolonged contact may cause dryness of the skin.
EYE CONTACT	Irritation is likely.

12 ECOLOGICAL INFORMATION

ECOTOXICITY	Not classed as Hazardous to the Environment but release to the environment should be avoided.

13 DISPOSAL CONSIDERATIONS

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

14 TRANSPORT INFORMATION

ROAD TRANSPORT NOTES	Not Classified
RAIL TRANSPORT NOTES	Not Classified.
SEA TRANSPORT NOTES	Not Classified.
AIR TRANSPORT NOTES	Not Classified.

15 REGULATORY INFORMATION

RISK PHRASES	NC Not classified.
SAFETY PHRASES	S2 Keep out of the reach of children
DETERGENT LABELLING	Contains benzyl salicylate < 5% Perfumes < 5% Disinfectants
STATUTORY INSTRUMENTS	Chemicals (Hazard Information and Packaging) Regulations.
APPROVED CODE OF PRACTICE	Classification and Labelling of Substances and Preparations Dangerous for Supply.
GUIDANCE NOTES	Workplace Exposure Limits EH40., Introduction to Local Exhaust Ventilation HS(G)37., CHIP for everyone HSG(108).

16 OTHER INFORMATION

GENERAL INFORMATION	The following risk phrases relate to the raw materials in the product and not the product itself:-
REVISION DATE	28/01/2011
REV. NO./REPL. SDS GENERATED	7
RISK PHRASES IN FULL	R34 Causes burns., R50 Very toxic to aquatic organisms., R21/22 Harmful in contact with skin and if swallowed.|