

System Hygiene Limited

HARD SURFACE SANITISER DETERGENT

C020

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

PRODUCT CODE: C020
PRODUCT NAME: HARD SURFACE SANITISER DETERGENT
SUPPLIER: System Hygiene Limited
Altham Business Park
Altham
Accrington
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BB5 5YT

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2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME CAS No.:	EINECS Nr.:	CLASSIFICATION	CONTENT
Alkyl dimethyl benzyl ammonium chloride 63449-41-2	273-544-1	Xn;R21/22. C;R34. N;R50.	1-5 %
AMPHOTERIC SURFACTANT		Xi;R38,R41.	< 0.5%
DIDECLDIMETHYLAMMONIUM CHLORIDE 7173-51-5	230-525-2	C;R34 Xn;R22	1-5 %
PROPAN-2-OL 67-63-0	200-661-7	F;R11 Xi;R36 R67	1-5 %

The full text for all R-Phrases are displayed in Section 16

3. HAZARDS IDENTIFICATION

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

4. FIRST AID MEASURES

INGESTION: DO NOT INDUCE VOMITING!. Rinse mouth thoroughly. Drink plenty of water. Get medical attention.
SKIN: Rinse with water. Get medical attention if any discomfort continues.
EYES: 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

SPILL CLEAN UP METHODS: 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.
STORAGE PRECAUTIONS: Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

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8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT NAME:	CAS No.:	STD	LT EXP 8 Hrs	ST EXP 15 Min
PROPAN-2-OL		WEL	400	500

PROTECTIVE EQUIPMENT:

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Clear, Liquid
COLOUR:	colourless
ODOUR:	Odourless
BOILING POINT (°C):	100
DENSITY/SPECIFIC GRAVITY(g/ml)	1.021 - 1.031
pH-VALUE, CONC. SOLUTION:	9.9

10. STABILITY AND REACTIVITY

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

11. TOXICOLOGY 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.
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13. DISPOSAL CONSIDERATIONS

DISPOSABLE METHODS:	Dispose of waste and residues in accordance with local authority requirements.
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14. TRANSPORT INFORMATION

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

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15. REGULATORY INFORMATION

RISK PHRASES:

NC Not classified.

SAFETY PHRASES:

S2 Keep out of the reach of children, P13 Safety data sheet available for professional user on request.

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).

DETERGENT LABELLING:

< 5%	NTA (nitrilotriacetic acid) and
< 5%	Amphoteric surfactants
< 5%	Non-ionic surfactants
< 5%	Disinfectants

16. OTHER INFORMATION

USER NOTES:

The following risk phrases relate to the raw materials in the product and not the product itself:-

REVISION DATE:

20/01/2006

REV. NO./REPL. SDS GENERATED:

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R-PHRASES (Full Text):

R11 Highly flammable., R36 Irritating to eyes., R67 Vapours may cause drowsiness and dizziness.| R22 Harmful if swallowed., R34 Causes burns.| R34 Causes burns., R50 Very toxic to aquatic organisms., R21/22 Harmful in contact with skin and if swallowed.| R38 Irritating to skin., R41 Risk of serious damage to eyes. |