

Platinum Distributor for
08450 536363



SAFETY DATA SHEET
4003 - KERNO CARE BACTERICIDAL WHITE LIQUID SOAP (4 x 5 LTR)

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

1.1 Product Name	4003 - KERNO CARE BACTERICIDAL WHITE LIQUID SOAP (4 x 5 LTR)				
1.2 Other Names	4003 - KERNO CARE BACTERICIDAL WHITE LIQUID SOAP (4 x 5 LTR)				
SDS No	C2/474	Rev Date:	14 th September 2015	Rev No:	3
1.3 Application	Personal Care				
1.4 Supplier	Kerr & Noble Limited 128 - 130 North Street Hornchurch, Essex RM11 1SU PHONE 01708 456213 FAX 01708 442623 sales@kerr-noble.com				
1.5 Emergency Contact Number	0151 423 0110 (Hours of Operation – 06.00 to 18:00 Monday to Friday)				

SECTION 2. HAZARD IDENTIFICATION

Classification (EC1272/2008)					
2.1 Signal Word	None				
2.1 Classification	This product has no classification under CLP regulations				
Hazard Statements	None				
Precautionary Statements	P102 – Keep out of reach of children. P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.				
2.2 Labelling	None				
2.3 Other Hazards	Irritating to eyes				

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

3.2 Mixture

Product	EC (EINECS No.)	CAS-No.	%
ALCOHOLS, C12-14 (EVEN NUMBERED) ETHOXYLATED <2.5 EO, SULPHATES, SODIUM SALTS	500-234-8	68891-38-3	<5
Classification (EC 1272/2008)			
Physical: Not Classified. Health: Skin Irrit. 2 – H315, Eye dam. 1 – H319. Environmental: Not Classified.			
Product	EC (EINECS No.)	CAS-No.	%
AMINES, C12-18 (EVEN NUMBERED) – ALKYLDIMETHYL, N-OXIDES	931-341-1		<1
Classification (EC 1272/2008)			
Physical: Not Classified. Health: Acute Tox. 4 – H302, Skin Irrit. 2 – H315, Eye Dam. 1 – H318. Environmental: Aquatic Acute 1 – H400.			
Product	EC (EINECS No.)	CAS-No.	%
COCAMIDOPROPYL BETAINE SOLUTION	931-296-8	N/a	<1
Classification (EC 1272/2008)			
Physical: Not Classified. Health: Skin Irrit. 2 – H315, Eye Dam. 1 – H318 Environmental: Not Classified.			
Product	EC (EINECS No.)	CAS-No.	%
2,4,4-TRICHLORO-2-HYDROXY-DIPHENYL ETHER	-	3380-34-5	<1
Classification (EC 1272/2008)			
Physical: Not Classified. Health: Skin Irrit. 2 – H315, Eye Irrit. 2 – H319 Environmental: Aquatic Acute 1 – H400.			

For the full text of the H-statements mentioned in this section, see section 16.

SECTION 4. FIRST-AID MEASURES

4.1 Description of First Aid Measures

Inhalation	Not Likely but move exposed person to fresh air. Get medical attention if discomfort continues
Ingestion	Get medical advice immediately! Do Not Induce Vomiting! Immediately rinse mouth and drink plenty of water
Skin Contact	Rinse with clean water.
Eye Contact	Immediately flush with plenty of water for up to 15 minutes. Remove contact lenses if safe and easy to do so, open eyes wide apart. Get medical attention immediately. Continue to rinse.

4.2 Most Important Symptoms and effects, both acute and delayed

General Information	Symptoms described are dependent upon the concentration and exposure time
Inhalation	Not applicable
Ingestion	Irritation to the stomach, possible nosier and discomfort
Skin Contact	Should not cause any reaction
Eye Contact	Possible eye irritation

4.3 Indication of immediate medical attention and special treatment needed if necessary

	None noted
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SECTION 5. FIRE-FIGHTING MEASURES

5.1 Suitable Extinguishing Media Use:

The preparation is not readily flammable, use fire-extinguishing media suitable for surrounding materials

5.2 Specific Hazard arising from the chemical

When heated in the case of fire, harmful or toxic gases may be produced

5.3 Special protective actions for fire fighters

Self contained breathing apparatus and full protective clothing must be worn

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, protective equipment and emergency procedures

- a. The wearing of suitable protective equipment (including personal protective equipment, see section 8 of this SDS) to prevent any contamination of skin, eyes and personal clothing.
b. Follow precautions for safe handling described in section 7 of this SDS.

6.2 Environmental Precautions

Spillages of uncontrolled discharges into watercourses must be Immediately alerted to the Environmental Agency or other appropriate regulatory body, without endangering individuals every effort should be made to prevent entrance to drains.

6.3 Methods and material for containment and clean up

Drains should be Bunded or capped to prevent entrance or damage.
Ventilate well. Dilute with copious amounts of water. Collect with absorbent, non-combustible material into suitable containers. Flush area with plenty of water.

SECTION 7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid Spilling and eye contact.

7.2 Conditions for safe Storage, including incompatibilities

Keep in original containers. Do not allow product to freeze, avoid extreme temperatures

7.3 Specific end use(s)

The identified use for this product is detailed in section 1.2.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

8.2 Appropriate engineering controls

Not applicable

8.3 Individual protection measures, such as personal protective equipment (PPE)

Respiratory Equipment	Not required
Hand Protection	Not applicable.
Eye Protection	Not applicable.
Other Protection	Not applicable.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

This Product is a	Mixture		
Appearance	Viscous Liquid		
Colour	White		
Odour	Low		
Solubility	Soluble in water		
pH value	8-8.5	Boiling Point (°C)	100-120
Relative Density	1.0 – 1.01		

9.2 Other information

SECTION 10. STABILITY AND REACTIVITY

10.1 Reactivity

None known

10.2 Chemical stability

Stable under normal temperature conditions and recommended use.

10.3 Possibility of hazardous reactions

None known
<u>10.4 Conditions to avoid</u>
Avoid excessive heat for prolonged periods of time. Do Not allow to freeze
<u>10.5 Incompatible materials</u>
None noted
<u>10.6 Hazardous decomposition products</u>
None noted

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Toxicological information

We have not carried out any animal testing; therefore we have no toxicological data specifically for this product. The toxicological data, where provided by the raw material manufacture, can be made available on request.

SECTION 12. ECOLOGICAL INFORMATION

12.1 Toxicity

We have not carried out any Aquatic testing; therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity data, where provided by the raw material manufacturer for the ingredients with aquatic toxicity can be provided on request

12.2 Persistence and degradability

Degradability: the surfactants used in this preparation are designed for disposal via normal foul water disposal methods

12.3 Bioaccumulative potential

This preparation does not contain any substance that is expected to be bioaccumulating

12.4 Mobility in soil

Soluble in water

12.5 Results of PBT and vPvB

This preparation does not contain and PBT or vPvB substances

12.6 Other adverse effects

Not Known

SECTION 13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

The preparation is designed for disposal via foul drain after use. Large volumes to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local waste disposal authority. Clean used container and recycle.

SECTION 14. TRANSPORT INFORMATION

This product is not classified as hazardous for transport, as per IATA, ADR & IMDG.

SECTION 15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific to the substance or mixture

Guidance notes: Workplace Exposure Limits EH40

Not applicable

15.2 Chemical Safety Assessment

Not applicable

SECTION 16. OTHER INFORMATION

REV. No. REPL. SDS	3/2
Generated	27 th April 2015
SDS No.	C2/474
SDS Status	Ok
Approved	22 nd July 2015
Notes	This information relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of the company's

	knowledge and belief, accurate and reliable as of date indicated. However, no warranty, guarantee or representation is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.
Hazard statements in full	H302 – Harmful if swallowed. H315 – Causes skin irritation. H318 – Causes serious eye damage. H319 – Causes serious eye irritation. H400 – Very toxic to aquatic life.
Supplementary P- Statements	None
EUH Statements	None
<u>END of SDS</u>	

****SAFETY DATA SHEET****