

SAFETY DATA SHEET

SUBSTANCE: ANTI-BACTERIAL SURFACE HYGIENE WIPE

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION

PRODUCT NAME: ANTI-BACTERIAL SURFACE HYGIENE WIPE

2. GENERAL COMPOSITION

Ingredients	Einecs No	CAS No	% in product	Symbol	Risk
Ethanol (Alcohol denat)	200-578-6	64-17-5	15-30%	F, Xi	R11,36,67
Cetrimonium bromide	200-311-3	57-09-0	<5%	Xi, N	R22,36/38,50/53
Preservative (Methylchloroisothiazolinone Methylisothiazolinone)	247-500-7	26172-55-4	<0.2% }	T,C,N	R23/24/25,34,43
	220-239-6	2682-20-4	<0.2% }		
Perfume, containing Orange terpenes	232-433-8	8028-48-6	5 to 5%	N	R52/53

The fragrance also contains the following, nominated by the SCCNFP as potential allergens, and requiring them to be included in the ingredients listing as they are present in the finished product @ >0.01%.

Ingredient	Einecs No	CAS No
Limonene		5989-27-5
Citral	226-394-6	5392-40-5

3. HAZARD IDENTIFICATION

Irritant to the eyes

4. FIRST AID MEASURES

Inhalation: Ensure patient has good supply of fresh air. If breathing is difficult, perform artificial respiration and obtain medical attention.

Ingestion: Rinse mouth and provide fresh air. Do not induce vomiting. Drink fresh water.

Skin contact: Remove the affected person from the source of the contamination. Remove any saturated clothing and wash the skin with plenty of water.

Eye contact: Rinse thoroughly with plenty of water. If irritation persists, obtain medical attention.

5. FIRE FIGHTING MEASURES

Extinguishing Media: The liquid portion of the product is water soluble. The alcohol content is not high enough for the product to be flammable, but it may release flammable vapours when heated.
Suitable extinguishing media: Water, Foam, Carbon dioxide, Dry powder

6. ACCIDENTAL RELEASE MEASURES

Avoid contact with eyes.

Clean up procedure: Ensure good ventilation. Contain and soak up with non-combustible absorbent material. and place into sealed containers. Do not allow to enter waterways or drains.

7. HANDLING AND STORAGE

No special precautions. Avoid spillage, skin and eye contact.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

If large quantities are being handled or exposure is lengthy or repeated, wear goggles and gloves and ensure that there is good ventilation.

No special precautions are required under normal conditions of use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid absorbed on to towelling.
Odour: Characteristic of perfume (citrus).
Specific gravity: ~0.96 @ 20°C
Flash point: Not measured, but product is non flammable.
pH: Approximately neutral.

10. STABILITY AND REACTIVITY

Stable and non reactive. No special requirements.

11. TOXICOLOGICAL INFORMATION

LD 50: Not measured
LC 50: Not measured

This preparation is expected to be non toxic and non irritant under normal or reasonably foreseeable conditions of use.



NATIONWIDE
COVERAGE

0800 013 2182

CLEANING
TECHNOLOGY
TECHNOLOGY

CAPITAL

12. ECOLOGICAL INFORMATION

Biodegradability:	Not measured. The product is expected to be readily biodegradable. The surfactants contained within this product comply with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents.
Fish toxicity:	Not measured. Do not allow to enter soil, waterways or drains.

13. DISPOSAL CONSIDERATIONS

Disposal Methods:	Absorb in a non-combustible material and dispose of in accordance with local regulations.
-------------------	---

14. TRANSPORT INFORMATION

When shipping bulk product, care should be taken to ensure compliance with local and national regulations, CHIP regulations and hazchem requirements. No special labelling is required for the finished product.

15. REGULATORY INFORMATION

Risk Phrases: (For ethanol)	R11 Highly flammable R36 Irritating to eyes R67 Vapours may cause drowsiness and dizziness
(For cetrimonium bromide)	R22 Harmful if swallowed R36/38 Irritating to eyes and skin R50/53 Very toxic to aquatic organisms. May cause long-term adverse effects in the aquatic environment.
(For Methylchlorois- othiazolinone and methylisothiazolinone)	R23/24/25 Toxic by inhalation, in contact with skin and if swallowed. R34 Causes burns R43 May cause sensitisation by skin contact. R50/53 Very toxic to aquatic organisms. May cause long-term adverse effects in the aquatic environment.
(For orange terpenes in perfume)	R52/53 May cause long-term adverse effects in the aquatic environment.

16. OTHER INFORMATION

Observe national and local legal requirements.

DISCLAIMER

This Safety Data Sheet is based on current knowledge and relates only to the specific material designated 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 our knowledge and belief, accurate and reliable as of the date indicated. However, no representation, warranty or guarantee 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.