

Q Shield™

SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

PRODUCT NAME: Q Shield™ Hand Protector and Sanitizer

INTENDED USE: Antimicrobial Hand Protector & Sanitizer.
(for external use only)

SUPPLIER: Q Medical Technologies Ltd
Station Approach
Saxilby
Lincolnshire
LN1 2HB
UK
Tel: 0845 1949 284
Web: www.qshield.co.uk

2. COMPOSITION / INFORMATION ON INGREDIENTS

Ethyl Alcohol	<20%
Water	>75%
Fragrance	< 5%
3-Trimethoxy silyl propyl dimethyl octadecyl ammonium chloride	0.4%

(EC NO: 248-595-8 CAS NO: 27668-52-6)

3. HAZARDS IDENTIFICATION

INGESTION: Moderately toxic. Contains denatured alcohol, cannot be made non poisonous.

SKIN CONTACT: No untoward effects

INHALATION: No untoward effects

EYE CONTACT: Irritant: direct contact may burn eyes with possible permanent injury on prolonged exposure

4. FIRST AID MEASURES

INGESTION: If swallowed induce vomiting while holding head below hips; never give anything to an unconscious person. Get medical attention.

SKIN CONTACT: Not applicable

INHALATION: Not applicable

EYE CONTACT: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Will not propagate flame
Foam or dry chemical. Use water spray to cool and disperse vapours.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Avoid contact with eyes.
CLEAN-UP METHOD Wipe, soak up bulk and dilute remainder to foul drain with water.

7. HANDLING & STORAGE

Store upright in a cool temperature.
Keep container closed when not in use.
Avoid contact with eyes.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not applicable
HAND PROTECTION: Not applicable
EYE PROTECTION: Not applicable
SKIN PROTECTION: Not applicable

9. PHYSICAL AND CHEMICAL PROPERTIES

STATE: Liquid
COLOUR: Clear
ODOUR: Perfumed
SOLUBILITY IN WATER: Soluble
BOILING POINT: 78-100
VAPOUR DENSITY (AIR=1): >1
FREEZING POINT: -5

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions.

11. TOXICOLOGICAL INFORMATION Eye irritant.

12. ECOLOGICAL INFORMATION Conforms to current EEC directives.

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: In the event of spillages or leaks mop up bulk and dilute remainder to foul drain with water.

DISPOSAL OF PACKAGING: Drain well. Dispose of as normal industrial waste.

14. TRANSPORT INFORMATION

Not classified for transport.

15. REGULATORY INFORMATION

SAFETY PHRASES: S25. Avoid contact with eyes.
S26. In case of contact with eyes, rinse immediately with plenty of water.

16. OTHER INFORMATION

Legal Disclaimer: The information above is correct and accurate to the best of our knowledge, instruction, recommendations, and/or suggestions are made without guarantee. This is not a specification and customers should satisfy themselves as to the completeness of information for their own particular use.