MATERIAL SAFETY DATA SHEET

In compliance with regulation (EC) no. 1907/2006 (REACH)



ACTIMATIC LIQUID

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1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product Name Actimatic Liquid

Description Green liquid

Company Wade International Ltd.

Third Avenue Halstead Essex CO9 2SX

UK

Tel: 01787 475151 Fax: 01787 475579 tech@wade.eu

Telephone 01787 475151 (working hours)

2. HAZARDS IDENTIFICATION

Main Hazards Irritant, may cause sensitisation by skin contact

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients and those declared according to Regulation (EC) No 648/2004

	Conc.	CAS	Symbols/Risk phrases
Primary alcohol ethoxylate (C9-C11 ethoxylated)	1-10%	68439-45-2	Xn; R22 R41
Sodium lauryl sulphate	1-10%	68585-47-7	Xi, R36/38
1,2-benzisothiazolin-3-one	0.1-1%	2634-33-5	Xn, N: R22 R38 R41 R43 R50/53
Mixture of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-4-isothiazoline-3-one	<0.1%	55965-84-9	T, N, C: R23/24/25 R34 R43 R50/53

4. FIRST AID MEASURES

Eye Contact Rinse immediately with plenty of water for several minutes holding the eyelids open. **Skin Contact** Wash off immediately with plenty of soap and water. Remove contaminated clothing

Inhalation Move the exposed person to fresh air.

Ingestion Rinse mouth thoroughly.

Seek medical attention if irritation or any other symptoms persist.

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5. FIRE FIGHTING MEASURES

Protective equipment Wear suitable respiratory equipment when necessary

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Wear suitable protective clothing.

Environmental precautions Do not allow large amounts of concentrated product to enter drains. Prevent further

spillage if safe

Clean up methods Small spillages can be washed to drain. For larger spillages, absorb with inert

material and sweep up. Transfer to suitable, labelled containers for disposal. Clean

spillage area thoroughly with plenty of water

7. HANDLING AND STORAGE

Handling As a precaution, avoid contact with eyes and skin. Adopt best Manual Handling

considerations when handling, carrying and dispensing.

Storage: Keep in a cool dry, well-ventilated area. Keep containers tightly closed. Store in

correctly labelled containers

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limitsNone applicable to raw materials in this product **Engineering measures**Ensure adequate ventilation of the working area

Respiratory protection If aerosols generated, wear suitable half mask respirator with filter P2 (EN143) **Hand protection** As a precaution, wear chemical resistance gloves (PVC, neoprene or butyl)

Eye protection As a precaution, wear approved safety goggles **Protective equipment** Wash all contaminated clothing before re-use

9. PHYSICAL AND CHEMICAL PROPERTIES

DescriptionLiquidColourGreenOdourDistinctive

pH 7-8

Water solubility Freely dispersible

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions

11. TOXICOLOGICAL INFORMATION

Toxicological information

May cause skin irritation.

Primary alcohol ethoxylate (C9-C11 ethoxylated) Oral Rat LD50 = 200-2000 mg/kg

Dermal Rat LD50 =>2000 mg/kg Inhalation LC50 =>5 mg/l

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12. ECOLOGICAL INFORMATION

Ecotoxicity

Primary alcohol ethoxylate (C9-C11 ethoxylated)

Fish LC/EC/LC50 = 10-100 mg/l

Degradation The surfactants contained in this preparation comply with the biodegradability criteria as laid down in

Regulation EC 648/2004 on detergents. Data to support this statement are held at the disposal of the

competent authorities of the Member States.

Mobility Soluble in water

13. DISPOSAL CONSIDERATIONS

General Information Dispose of in compliance with local and national regulations

14. TRANSPORT INFORMATION

Further information The product is not classified as dangerous for carriage

15. REGULATORY INFORMATION

Classification

Xi - Irritant

Symbols



Risk phrases: R43 May cause sensitization by skin contact

Safety phrases: None required

16. ADDITIONAL INFORMATION

Explanation of R-phrases R22 Harmful if swallowed

that appear in section 3 R23/24/25 Toxic by inhalation, in contact with skin and if swallowed

R34 Causes burns R36 Irritating to eyes R38 Irritating to skin

R41 Risk of serious damage to eyes

R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment

Concentration limits When diluted according to the manufacturer's instructions, the end product will require no

hazard labelling, risk phrases or safety phrases according to EU legislation

Further information The information supplied in this Safety Data Sheet is designed only as guidance for the safe

use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any other process.