

SAFETY DATA SHEET

BLUE SPARKLE (RINSEAID)

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Revision No: 3

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

Product name: BLUE SPARKLE (RINSEAID)

Product code: PN 200

Company name: Fluid Technology Generation Ltd

Drum House

Drum Industrial Estate

Birtley

Co Durham

DH2 1SR

UK

Tel: 0191 4111 777

Fax: 0191 41141888

2. HAZARDS IDENTIFICATION

Main hazards: Non hazardous

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients: FATTY ALCOHOL ALKOXYLATE 1-10%

CAS: 068551-13-3

[N] R50

Contains: According to EC 648/2004

blue dye, < 0.04% w/w

6 - 10% Glycols

6 - 10% Citric acid- food grade

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: No symptoms expected.

Eye contact: May cause mild irritation if not washed quickly.

Ingestion: Not classified as "Harmful if swallowed". May cause irritation of the mouth and upper digestive tract.

Inhalation: May be irritating to respiratory tract over prolonged period.

4. FIRST AID MEASURES (ACTION)

Skin contact: wash affected area with plenty water.

Eye contact: No symptoms expected. Wash with water.

Ingestion: Do not induce vomiting. Wash out mouth with water and give plenty of water to drink. Any effects may be minimised by drinking plenty water.

Inhalation: If working in confined space and mists are created then move immediately to a fresh air environment.

[cont...]

5. FIRE-FIGHTING MEASURES

Extinguishing media: THIS PREPARATION ITSELF DOES NOT PRESENT A FIRE HAZARD. Product does not burn.

Exposure hazards: No significant hazard.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details.

Clean-up procedures: Cover with earth or sand and place into suitable container for disposal.

7. HANDLING AND STORAGE

Handling requirements: Avoid eye and skin contact.

Storage conditions: Store in cool, well ventilated area.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection: Respiratory protection not required.

Hand protection: No significant hazard but protective gloves should be worn for users with sensitive skin.

Eye protection: Wear protective goggles if splashes are likely.

Skin protection: No significant hazard but overalls should be worn to avoid splashes.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid

Colour: Blue

Odour: Barely perceptible odour

Solubility in water: Miscible

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: Strong oxidising agents.

11. TOXICOLOGICAL INFORMATION

Hazardous ingredients: FATTY ALCOHOL ALKOXYLATE
ORL RAT LD50 >2000 mg/kg

12. ECOLOGICAL INFORMATION

Hazardous ingredients: FATTY ALCOHOL ALKOXYLATE
ALGAE 72H IC50 1.4 mg/l
DAPHNIA 48H EC50 0.75 mg/l
FISH GUPPIES 96H LC50 1.8 mg/l

Mobility: Soluble in water.

Persistence and degradability: Greater than 90%

Bioaccumulative potential: Expected to be low.

13. DISPOSAL CONSIDERATIONS

Disposal operations: Do not mix with other chemicals. Dispose in accordance with local authority regulations.

Disposal of packaging: Re-cycle container if facilities exist.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION**ADR / RID**

UN no: Not Classified.

IMDG / IMO

UN no: Not Classified.

IATA / ICAO

UN no: Not Classified.

15. REGULATORY INFORMATION

Hazard symbols: No significant hazard.

Risk phrases: Non hazardous

Safety phrases: Not classified as a hazard but users with sensitive skin should wear rubber gloves.

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

Risk phrases used in s.3: R50: Very toxic to aquatic organisms.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.