

MATERIAL SAFETY DATA SHEET

Version: 01 Issue date: 18-11-06

PRODUCT NAME : EMERALD SOAP DYE

1 IDENTIFICATION OF SUBSTANCE AND COMPANY

Commercial Product: Emerald Soap Dye

Our Code: CLREMER

Company: MADAR Corporation Limited

2. CHEMICAL COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT

Acid Blue 9 33% Liquid E102 Tartrazine Powder Sodium Benzoate Citric Acid Water

3. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Colour: Green Odour: None

pH value: Not available **Boiling Point:** Not available Melting Point: Not available Flash Point: Not applicable **Explosion Limit:** Not available Vapour Pressure: Not available Density: Not available Solubility in water: Soluble

4. STABILITY & REACTIVITY

No information available

5. HANDLING AND STORAGE

Handling: No special requirements

Storage: No special requirements

6. EXPOSURE CONTROLS / PERSONAL PROTECTION

Protective Measures Required:

Respiratory: Wear appropriate respiratory protective equipment

according to quantity being handled.

Eye: Wear goggles to protect eyes from splashes.

Skin: Wear vinyl/rubber gloves and general protective

overalls/outer garments.

7. HAZARDS IDENTIFICATION

Not hazardous

8. FIRST AID MEASURES

Eye Contact: Irrigate eye with plenty of water for 15 mins. Seek

medical advice if inflammation persists.

Inhalation: Remove casualty to fresh air, remove any

contaminated clothing. Seek medical advice

for any breathing difficulty.

Ingestion: Dilute internally with water, do NOT induce

Vomiting. Seek medical advice

immediately.

Skin Contact: Wash with plenty of soap and water for 15

mins with. Seek medical advice if inflammation

persists.

9. ACCIDENTAL RELEASE MEASURES

Safety Precautions: Wear appropriate PPE – See section 8

Clean up Procedures: Remove liquid with absorbent cloth.

For disposal of waste see section 13.

10. DISPOSAL CONSIDERATIONS

Via an authorised disposal contractor to an approved waste disposal site

11. FIRE FIGHTING MEASURES

Suitable Extinguishers: Carbon Dioxide, foam dry powder or Water fog.

Hazardous Combustion: N/A

Products.

Special Equipment for

Fire Fighting:

N/A.

12. TOXICOLOGICAL INFORMATION

No information available

13. ECOLOGICAL INFORMATION

No information available

14. TRANSPORT INFORMATION

Not regulated as a hazardous material

15. REGULATORY INFORMATION

Not applicable

16. OTHER INFORMATION

This product should be stored, handled and used in accordance with good industrial hygienic practices and in conformity with any legal regulation. The above information is based on the present state of our knowledge of the product at the time of publication. The user must satisfy himself that the product is entirely suitable for his purpose.

This information contained herein is based on the present state of our knowledge and believed to be correct but does not purport to be all- inclusive and shall be used as guide. It does not represent a guarantee of properties of the product. It is user's responsibility to determine the safety, toxicity, suitability of the product, all applicable national, international and local regulations or provisions and all above information for his/her own handling & use. No guarantee expressed or implied is made by MADAR Corporation and we shall not be held liable for any damage resulting from handling, use or from contact with the above product. User assumes all risk and responsibility.