

203-937-8400

Prepared 05/2015

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

PRODUCT NAME AZOCARMINE B [CI 50090]

(Acid Red103; Rosinduline)

Hydrogen 5-[(2,4-disulphonatophenyl)amino]-7-phenylsulphonatobenzo[a]phenazinium, disodium salt

Fax

PRODUCT CODE 588D

SUPPLIER City Chemical LLC Telephone 203-932-2489

139 Allings Crossing Rd.

West Haven, CT 06516

2. HAZARDS IDENTIFICATION

<u>CLASSIFICATION ACCORDING TO REGULATION (EC) NO 1272/2008 [EU-GHS/CLP]</u> Not a dangerous substance according to GHS.

LABELLING ACCORDING TO REGULATION (EC) NO 1272/2008 [EU-GHS/CLP]

No symbols required

Hazard statement(s)

None required

Precautionary statement(s)

None required

3. COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC#	CAS #	Content	Formula	Molar Mass
AZOCARMINE	246-897-4	25260 72 0	20 1000/	C ₂₈ H ₁₉ N ₃ O ₉ S ₃ .2Na	692 62 a/mal
В	240-897-4	23300-12-9	80-100%	C ₂₈ Π ₁₉ IN ₃ O ₉ S ₃ .2INa	683.62 g/mol

4. FIRST-AID MEASURES

INHALATION

Move the exposed person to fresh air at once. Perform artificial respiration if breathing has stopped.

INGESTION

Rinse mouth with water. Never make an unconscious person vomit or drink fluids.

SKIN CONTACT

Remove contaminated clothes and rinse skin thoroughly with water.



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EYE CONTACT

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eyelids.

5. FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Use: Water spray, Alcohol-resistant foam, Dry chemicals, or Carbon dioxide

PROTECTIVE MEASURES IN FIRE

Self-contained breathing apparatus if necessary.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Wear protective clothing as described in Section 8 of this safety data sheet. Evacuate personnel to a safe area. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation.

ENVIRONMENTAL PRECAUTIONS

Do not allow spillage to enter watercourses, drains or sewers. Stop further spillage if possible without risk.

SPILL CLEAN-UP METHODS

Sweep up into bag and hold for hazardous disposal. Avoid raising dust. Flush area with water – do not allow water to enter drains. Absorb with disposable towels and hold for hazardous disposal – see section 13.

7. HANDLING & STORAGE

USAGE PRECAUTIONS

Avoid spilling, skin and eye contact. Avoid dust formation. Provide adequate exhaust function where dust is raised.

STORAGE PRECAUTIONS

Store in tightly closed original container in a cool, dry well-ventilated place.

STORAGE CLASS

Chemical storage.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING MEASURES

Provide adequate general and local exhaust ventilation.

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HAND PROTECTION

Use protective gloves. The most suitable glove should be chosen in consultation with the gloves supplier, who can inform about the breakthrough time of the glove material.

EYE PROTECTION

Wear approved, tight-fitting safety glasses where dust is probable.

RESPIRATORY EQUIPMENT

Self-contained breathing apparatus where high dust levels are likely.

OTHER PROTECTION

Provide eyewash station.

HYGIENE MEASURES

DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Wash promptly with soap & water if skin becomes contaminated.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Red Powder ODOUR None

SOLUBILITY Water: Ethanol

10. STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions and recommended use.

INCOMPATIBLE MATERIALS

Strong oxidizers.

11. TOXICOLOGICAL INFORMATION

TOXIC DOSE None recorded

INHALATION

May be harmful if inhaled. May cause respiratory tract irritation.

INGESTION

May be harmful if swallowed.



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SKIN CONTACT

May be harmful if absorbed through skin. May cause skin irritation.

EYE CONTACT

May cause eye irritation.

12. ECOLOGICAL INFORMATION

ECOTOXICITY

None recorded.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

14. TRANSPORT INFORMATION

	UN#	Class	Packing	Proper shipping name	
RID / ADR	Not regarded as hazardous for transport				
<u>IATA</u>					
<u>IMDG</u>					

15. REGULATORY INFORMATION

STATUTORY INSTRUMENTS

This MSDS complies with regulation

16. OTHER INFORMATION

Further information

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