

UNISOURCE CHEMICALS PRIVATE LIMITED

Factory: L-15 MIDC TARAPUR, BOISAR - 401506 DIST. THANE Tel.: 2205 2250; 2205 0713; Fax: ++91-22-22019990; E-mail: unisourceindia@gmail.com; Web: www.ucplchem.com

FIELD STAIN B

Material Safety Data Sheet

1.PRODUCT IDENTIFICATION:

Synonyms: None Formula CAS No.: Molecular Weight: Chemical Formula:

2. COMPOSITION, INFORMATION ON INGREDIENTS:

Composition Comments

None of the ingredients are required to be listed.

3. HAZARDS IDENTIFICATION:

Classification of the substance or mixture

Classification (1999/45/EEC) Not classified.

Human health

See section 11 for additional information on health hazards.

Label elements

Risk Phrases NC Not classified.

Safety Phrases P13 Safety data sheet available for professional user on request.

Other hazards

This product does not contain any PBT or vPvB substances.

4. FIRST AID MEASURES:

Inhalation

Move the exposed person to fresh air at once.

Ingestion

Do not induce vomiting. Immediately rinse mouth and provide fresh air. Get medical attention if any discomfort continues.

Skin contact: Wash off promptly and flush contaminated skin with water. Promptly remove clothing if soaked through and flush skin with water.

Eye contact: Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Get medical attention if any discomfort continues.

Most important symptoms and effects, both acute and delayed Inhalation Irritation of nose, throat and airway. Ingestion May cause discomfort if swallowed.

Skin contact: Prolonged skin contact may cause redness and irritation.

Eye contact: May irritate eyes.

Indication of any immediate medical attention and special treatment needed

The severity of the symptoms described will vary dependant of the concentration and the length of exposure.

5. FIREFIGHTING MEASURES:

Extinguishing media

Extinguishing media

Use fire-extinguishing media appropriate for surrounding materials.

Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

Special hazards arising from the substance or mixture

Hazardous combustion products

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

Unusual Fire & Explosion Hazards No unusual fire or explosion hazards noted.

Advice for firefighters Special Fire Fighting Procedures No specific fire fighting procedure given.

Protective equipment for fire-fighters Self contained breathing apparatus and full protective clothing must be worn in case of fire.

6. ACCIDENTAL RELEASE MEASURES:

Personal precautions, protective equipment and emergency procedures

Wear protective clothing as described in Section 8 of this safety data sheet.

Environmental precautions

Do not discharge into drains, water courses or onto the ground.

Methods and material for containment and cleaning up Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Containers with collected spillage must be properly labelled with correct contents and hazard symbol.

Reference to other sections

Wear protective clothing as described in Section 8 of this safety data sheet. See section 11 for additional information on health hazards.

7. HANDLING AND STORAGE:

Precautions for safe handling

Read and follow manufacturer's recommendations. Avoid spilling, skin and eye contact. Wash hands after handling.

Conditions for safe storage, including any incompatibilities

Store in tightly closed original container in a dry and cool place.

8. EXPOSURE CONTROLS, PERSONAL PROTECTION:

Control parameters Ingredient Comments

No exposure limits noted for ingredient(s).

Exposure controls Respiratory equipment If ventilation is insufficient, suitable respiratory protection must be provided. Seek advice from supervisor on the companies' respiratory protection standards. Hand protection: For prolonged or repeated skin contact use suitable protective gloves. The most suitable glove must 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 splashing is probable.

Hygiene measures Wash hands at the end of each work shift and before eating, smoking and using the toilet. When using do not eat, drink or smoke.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance Liquid Colour Yellow.

Odour Almost odourless.

Solubility Soluble in water.

Melting point (°C) Not determined.

Relative density

Bulk Density

Vapour pressure

Evaporation rate

Evaporation Factor
pH-Value, Conc. Solution
pH-Value, Diluted Solution
Viscosity

Not determined.
Not determined.
Not determined.
Not determined.
Not determined.
Not determined.

10 STABILITY AND REACTIVITY:

Reactivity

There are no known reactivity hazards associated with this product.

Chemical stability

Stable under normal temperature conditions and recommended use.

Possibility of hazardous reactions

Hazardous Polymerisation

Will not polymerise.

Conditions to avoid

Avoid heat, flames and other sources of ignition.

Incompatible materials

Materials To Avoid

No incompatible groups noted.

Hazardous decomposition products

None at ambient temperatures.

11. TOXICOLOGICAL INFORMATION:

Acute toxicity:

Based on available data the classification criteria are not met.

Skin Corrosion/Irritation:

Based on available data the classification criteria are not met.

Serious eye damage/irritation:

Based on available data the classification criteria are not met.

Respiratory or skin sensitisation:

Based on available data the classification criteria are not met.

Germ cell mutagenicity:

Based on available data the classification criteria are not met.

Carcinogenicity:

Based on available data the classification criteria are not met.

Reproductive Toxicity:

Based on available data the classification criteria are not met.

Specific target organ toxicity - repeated exposure:

Not classified as a specific target organ toxicant after repeated exposure.

12. ECOLOGICAL STUDIES:

Toxicity Acute Fish Toxicity

Not considered toxic to fish.

Persistence and degradability

Degradability There are no data on the degradability of this product.

Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

Partition coefficient: Not determined.

Mobility in soil

Mobility: The product is soluble in water.

Results of PBT and vPvB assessment: Not determined.

Other adverse effects: Not determined.

13 DISPOSAL CONSIDERATIONS:

Waste treatment methods: Dispose of waste and residues in accordance with local authority requirements. Recover and reclaim or recycle, if practical.

14. TRANSPORT INFORMATION:

UN number Not applicable.

UN proper shipping name Not applicable.

Transport hazard class(es) Transport Labels

No transport warning sign required.

Packing group Not applicable.

Environmental hazards Environmentally Hazardous Substance/Marine Pollutant **Special precautions for user** Not applicable.

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable.

15. REGULATORY INFORMATION:

Safety, health and environmental regulations/legislation specific for the substance or mixture Statutory Instruments The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

Approved Code Of Practice

Classification and Labelling of Substances and Preparations Dangerous for Supply.

Guidance Notes

Workplace Exposure Limits EH40.

EU Legislation

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.

Chemical Safety Assessment

No chemical safety assessment has been carried out.

16. DISCLAIMER INFORMATION:

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