

## **AROMAX COLOURANTS PVT LTD**

### **Material Safety Data Sheet**

**Discharge Paste** 

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

Chemical DescriptionAcrylic Copolymer Resin Emulsion (Water–Soluble Base)Product ResponsibilityAromax Colourants Pvt. Ltd.ManufacturerAromax Colourants Pvt. Ltd<br/>201, Astron Tech Park, Opp. Iskon Cross Road BRTS<br/>Satellite Cross Roads, Ahmedabad 380 015, Gujarat, INDIA<br/>Phone: +91 79 41005832

#### 2. COMPOSITION/INFOMRATION ON INGREDIENTS

Information on ingredients Content of Formaldehyde/PVC/Phthalate: NO (DIN 53315 METHOD B)

#### 3. HAZARDS IDENTIFICATION

No hazard classification according to EU Guidelines

#### 4. FIRST-AID MEASURES

Inhalation Move to fresh air, Seek medical attention if you feel unwell or if exposure prolonged.

Skin Contact Just wash thoroughly with soap and plenty of water

Eye Contact Rinse immediately with plenty of water for at least 10 minutes.

Ingestion Wash out mouth with water. Drink plenty of water.

Advice for the Doctor Symptomatic treatment

#### **5. FIRE-FIGHTING MEASURES**



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Fire Extinguishing Agents Waterspray, foam, powder, carbon dioxide.

Restrictions No restrictions.

Fire/Explosion Hazard None

Main Combustion Gas Carbon-, Nitrogen oxides, some hydrochloric acid gas

Personal Protection Self contained breathing apparatus.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal Protection Gloves.

Environmental Precautions No special precautions

**Spillage Procedure** Contain with suitable absorbent material. Scoop into marked containers for disposal as chemical waste. Flush small residues away with water.

#### Additional information

#### 7. HANDLING AND STORAGE

Occupational Hygiene Avoid ingestion, inhalation, eye contact. Handle in accordance with good industrial

hygiene practice and any legal requirement.

Fire Precautions No special measures required

Storage Facilities Store in a cool, dry area with adequate ventilation

Segregation No special precautions.

Storage conditions Keep containers closed.

#### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Components with occupational Ensure adequate ventilation Exposure limits Personal protection Gloves



#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Form: Paste Color: White Odor: No Solubility in water Easy soluble in water pH Value Neutral Flash Point not applicable

#### **10. STABILITY AND REACTIVITY**

Conditions to Avoid None Materials to Avoid None Thermal Decomposition not applicable Hazardous Decomposition None under normal storage conditions

#### **11. TOXICOLOGICAL INFORMATION**

Acute Oral Toxicity Above 5000mg/kg Tested in Rats Primary Irritation Tested Skin: Non-irritant In Rabbits Eye: Non-irritant Adverse effects in man Inhalation of high vapour concentration may irritate eyes, nose and respiratory tract. Additional Information The toxicological data is based on the known properties of the components.

#### **12. ECOLOGICAL INFORMATION**

The product is soluble in water, therefore, Ecological tests cannot be conducted. Water Pollution Class(HGK): 0-not generally hazardous to water(own classification)(HGK)=Classification in accordance with the German Water Resources Act. Product does not add to the AOX-value of the sewage, (CIN 38402)



#### 13. DISPOSAL CONSIDERATIONS

**Product** Incineration, landfill. Observe local regulations.

#### Waste Classification

Contaminated Packaging Contaminated, empty containers must be disposed of as chemical waste.

#### 14. TRANSPORT INFORMATION KEEP AWAY FROM FOODSTUFFS

GGV See/IMDG Code Not subject to IMDG Code PG : -- MPO : --GGVE/GGVS: Class - No. - RIO/ADR: Class - No. AONR: Class - No. - Cat- ICAD/IAT-DGR: not restricted Declaration for land shipment --Declaration for sea shipment --Declaration for shipment by air --Other information No dangerous cargo

#### **15. REGULATORY INFORMATION**

#### CLASSIFICATION AND LABELLING

Symbol and classification Not classified as hazardous

**Other information** No labeling is required in accordance with the EEC directives

#### **16. OTHER INFORMATION**

Do not inhale vapors and aerosols

The data given is based on the current knowledge and experience. The purpose of MSDS is to describe the products related to their safety requirements. The data does not signify any warranty with regard to the products' properties. Technical information in support will be provided by Aromax Colourants Pvt. Ltd., Technical and Service Department on requests.

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A UNIQUE STEP IN INNOVATIVE DIRECTION