

SAFETY DATA SHEET

DATA SHEET NO. Pr0096/09

| | | DATA SILLI NO. I 10050 | //03 |
|---|---|---|------|
| 1 PRODUCT IDEN | TIFICATION AND COMPANY NAM | ME | |
| Product Name Product Identification Supplier/Manufacture Address | , , | Pack) Contact : Rajesh Wagh Tel : 255-22-2861677 Fax : 255-22-2863005 | |
| 2 COMPOSITION/I | NFORMATION ON INGREDIENTS | | |
| Resin Base Hazardous Componen Ethanol/IMS Xylene Vinyl Resin Phosphoric acid R Phrases S Phrases Classification | : Vinyl Polymer Alcohol type solvents <10% CAS No 64-17-5 <10% <10% NA >3% CAS No 7664-38-2 R10, 20/21/ 34/38/39/43/45/65 S1/2. 13,26, 43, 45, 6 Harmful, Xn | s, Vinyl resin and Phosphoric Acid EC No 649-405-00-X EC No 015-011-00-6 62 | |
| 3 HAZARDS IDEN | | | |
| Physical/Chemical H Human Health Hazar Environmental Hazar | ds : Respiration : May loss Eyes : May Ingestion : May naus Skin : May irritar effec | isms. May cause short-term adverse effec | s |
| 4 FIRST AID MEAS | SURES | | |
| giv Inhalation : Mo br re | ve anything by mouth to an unconso ove to a safe area with fresh air. Ke | eep person warm and at rest. If not if respiratory arrest occurs, provide artificia rson. Give nothing by mouth. If | |
| Ingestion : Do im Skin Contact : Re | mediately and show this Safety Dat emove contaminated clothing and sl | warm and at rest. Seek medical advice | nd |



| 5 FIRE-FIGHTING MEASURES | | |
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| Recommendations : Dec app ignit | foam, CO2, dry powders and water mist. Do NOT use a high ssure water jet. composed products are a health hazard. Use appropriate breathing aratus. Cool closed containers exposed to fire with water to prevent tion. | |
| 6 ACCIDENTAL RELEASE | MEASURES | |
| ignit Spill : Con according | tilate the area. Avoid breathing in vapours. Remove all sources of tion e.g. flames, sparks, static electricity and heat. tain and collect spillage with absorbent material. Dispose of ording to local regulations. Do not allow spillage to enter sewerage ns or watercourses. | |
| 7 HANDLING AND STORAG | E | |
| Eating, dri is handled wash hand Always co Storage : Store in or ventilated Keep awa No smokir | cainer tightly closed. Keep away from heat, sparks and flame. Inking and smoking should be prohibited in area where this material I, stored and processed. After handling the material, workers should ds and face before eating, drinking and smoking. Imply with health and safety regulations. Inginal container. Observe label precautions. Store in a cool, well- area away from incompatible materials and ignition sources. If from oxidizing agents, strong alkaline and acids. Ing. Containers which have been opened must be carefully resealed upright to prevent leakage. | |
| 8 EXPOSURE CONTROL/PE | ERSONAL PROTECTION | |
| Engineering Measures | : Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn. | |
| Personal Protective Equipmer Respiration Eyes Ingestion Skin Environmental Exposure Cont | Should ventilation be inadequate or if workers are exposed to concentrations above the exposure limit, appropriate certified respirators must be used. Use safety eyewear designed to protect against splash of liquids. Never tough eyes with dirty hands or gloves. Observe the rules of hygiene. Wash hands and face before eating, drinking or smoking. Use protective gloves. Wash immediately in case of contact. | |
| watercourses. 9 PHYSICAL AND CHEMICAL PROPERTIES | | |
| Appearance : Solid Matter by Content : Flash Point (°C) : | Liquid By Volume : 20% By Mass : 25-35% Above 4°C Alcohols /Xylene | |
| 10 STABLILTY AND REACTIVITY | | |
| Stability Conditions to Avoid | Stable under recommended storage and handling conditions. Ignition sources, flames, sparks, static and heat. | |



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Materials to Avoid

: Oxidizing agents, strong alkaline or acidic materials.

11 TOXICOLOGICAL INFORMATION

- Frequent and prolonged skin contact may cause irritation and skin inflammation.
- Prolonged inhalation of vapours in high concentrations may lead to headache, giddiness and nausea.
- In case of contact with the product, danger of absorption through the skin, irritation of the skin/mucous membranes.

12 ECOLOGICAL INFORMATION

- There is no data available on the preparation itself.
- Product is considered a water pollutant. Do not allow to enter drains or watercourses.

13 DISPOSAL CONSIDERATIONS

- Do not allow to enter drains or watercourses.
- Dispose according to state and local applicable regulations.
- Empty containers are suitable for recycling.

14 TRANSPORT INFORMATION

Not classified as dangerous for transport.

15 REGULATORY INFORMATION

Classification: Harmful, Xn

| R10 | Flammable |
|--------|---|
| R20/21 | Harmful by inhalation and contact with the skin |
| R34 | Causes Burns |
| R38 | Irritating to the skin |
| R39 | Danger of very serious Irreversible effects |
| R43 | May Cause Sensitization by Skin Contact |
| R45 | May Cause Cancer |
| R65 | Harmful- may cause lung damage if swallowed |
| S1/2: | Keep locked up/ out of reach of Children |
| S13 | Keep away from food, drink and animal feed stuffs |
| S24/25 | Avoid Contact with Skin/eyes |
| S43 | In case of fire, use water, fog, foam or powder-do not use water jets |
| S62 | If swallowed, do not induce vomiting but seek medical advice |
| | Immediately |
| | |

16 OTHER INFORMATION

| Date of Printing | : March 2008 |
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| Date if Issue | : March 2008 |
| Version | : 2 |
| Notice | The information in this MSDS is based on the present state of our knowledge and on current national laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps in order to fulfill the demand laid down in the local rules and legislation. The information in this MSDS is meant as a description of the safety requirements of our product – it is |



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not to be considered as a guarantee of the product's properties.