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MATERIAL SAFETY DATA SHEET

deColourant Paste

Creation Date: July 1, 2010 Updated: September 29, 2010

CAUTION NOTICE: WHILE THIS MATERIAL HAS A LOW LEVEL OF TOXICITY, GOOD INDUSTRIAL HYGIENE PRACTICES ARE ENCOURAGED TO MINIMIZE EXPOSURE

Emergency Telephone Numbers:
800-255-3924 ChemTel. (United States)
+ 1 01 813-248-0585 (Outside the United States)

1. Product Name

deColourant

2. Hazardous Ingredients

Sodium Hydroxymethanesulfinate, Sodium Carbonate
NOTE: Heavy Metals tested <2 ppm for AS, BA, CD, CR, PB, HG, SB, SE

3. Physical Appearance

White creme. Light Orange Aroma

4. Health Effects

Routes of Exposure: Inhalation, Skin Contact, Eye Contact, Ingestion

Inhalation: Breathing of vapor or mist is possible. Breathing small amounts of this material during handling is not likely to cause harmful effects. Breathing large amounts may be harmful. Symptoms are not expected at normal air concentration. As a precaution, use in a well ventilated area.

Skin Contact: Unlikely to cause skin irritation or injury. Wash affected areas with soap and water

Eve Contact: May cause mild eye irritation. Symptoms include stinging, tearing, and redness.

Ingestion: Swallowing small amounts of this material during normal handling is not likely to cause harmful effects. Swallowing large amounts may be harmful.

Aggravated Medical Condition: No Data

Target Organs: No Data

Carcinogenicity: This material is not listed as a carcinogen by the International Agency for Research on Cancer (IARC), the National Toxicology Program (NTP) or the Occupational Safety and Health Administration (OSHA)

5. First Aid Measures

Inhalation: If symptoms develop, move individual away from exposure and into fresh air. If breathing is difficult, administer oxygen. If symptoms persist, seek medical attention.

Ingestion: Seek medical attention. If individual is drowsy or unconscious, do not give anything by mouth. Contact a physician, medical facility, or poison control center for advise about whether to induce vomiting. If possible, do not leave individual unattended.

Eyes: Wash immediately with large amounts of water, lifting the upper and lower lids until no evidence of product remains. If symptoms develop, move individual away from exposure and into fresh air. If symptoms persist or there is any visual difficulty, seek medical attention.

Skin: Wash immediately with soap and plenty of water. If temporary skin reaction occurs, it should be treated as allergic contact dermatitis. First aid is not normally required.

6. Storage

Storage: Store in a cool, dry place with adequate ventilation, out of direct sunlight. Recommended storage temperature 15-30° C (59-86° F). Rotate stock, using oldest materials first. Do not expose to freezing temperatures. Do not expose to excessive heat.

7. Fire and Explosive Data

Flash Point: 62°C(144F)

Extinguishing Media: CO2 Dry Chemical, Foam, Water Fog

Special Fire Fighting Procedures: Firefighters should be equipped with protective clothing and self-contained breathing apparatus to protect against toxic fumes of carbon monoxide, carbon dioxide, nitrogen oxides, and sulfur oxides. In case of fire or explosion, keep unnecessary people away. Isolate hazard area and any entry. Stay upwind, out of low areas and ventilate closed spaces before entering.

NOTICE TO READER

The information contained in this MSDS is based on data from sources considered to be reliable but the manufacturer does not guarantee the accuracy or completeness thereof. We urge each customer or recipient of this MSDS to study it carefully to become aware of and understand the hazards associated with this product. The reader should consider consulting reference works or individuals who are expert in ventilation, toxicology or fire and understand the data in this MSDS.