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MATERIAL SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION

Trade Name: Crystal Blue WSP

Synonyms: Acid Dye Mixture
Chemical Family: Acid Dyestuffs

Last Revision Date: 3/2/2008 MSDS No: A486c

2. HAZARDOUS COMPONENTS

Component Percent CAS No. PEL (TWA) TLV (TWA)

None as per 29 CFR Section 1910.1200

3. HAZARD IDENTIFICATION

Emergency Overview

Notice: May irritate eyes or irritate skin on prolonged exposure. Avoid contact with product. Use in well-ventilated areas. Wash hands before eating or smoking.

Hazard Rating: HMIS: Health – 1 Flammability – 1 Reactivity - 0

Potential Health Effects

Primary Routes of Exposure: Eye contact, skin contact, inhalation, ingestion

Overexposure Effects

Eyes: May cause irritation.

Skin: Prolonged exposure may cause irritation.

Inhalation: None known.

Ingestion: Considered non-toxic.

Cancer Information

This product does not contain greater than 0.1% of the known or potential carcinogens listed in NTP, IARC, or OSHA.

EMERGENCY AND FIRST AID MEASURES

PROCEDURES:

Eyes: Flush eyes with water for at least 15 minutes. Get medical attention if irritation

persists.

Skin: Wash thoroughly with soap and water. If clothing is contaminated, remove and

wash before reuse.

Inhalation: Remove to fresh air. Aid in breathing, if necessary. If breathing difficulties

persist, get medical attention.

Ingestion: Considered non-toxic.

5. FIRE AND EXPLOSION DATA

Flash Point: >200° F

Flammable Not Determined

Limits:

In Case of Fire: Dry chemical, CO2, water spray or regular foam.

Fire-Fighting Use self-contained breathing apparatus and turn out gear.

Procedures:

Fire and In case of fire or explosion, keep unnecessary people away. Isolate hazard Explosion area and deny entry. Stay upwind, out of low areas, and ventilate closed

Hazards: spaces before entering.

6. SPILL OR LEAK PROCEDURES

Do not touch or walk through spilled material. Sweep up and collect spilled material and place into containers for later disposal. Scrub spill area with detergent and rinse off with water.

7. HANDLING AND STORAGE

Avoid contact with product. Use only with adequate ventilation. Wash thoroughly after handling. Keep container closed when not in use.

In general, dust of organic materials is a static charge generator which may be ignited by electrostatic discharge, sparks, flame, or other ignition sources. Prevent accumulation of dust by promptly vacuuming spills and regularly cleaning overhead horizontal surfaces.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Control Measures: Use local exhaust to control dust.

Deluge safety shower and eye wash station should be located near

work area.

Eyes: Safety glasses.

Skin: Gloves, coveralls, apron, boots as necessary to prevent skin contact.

Respiratory: If ventilation is inadequate, wear a NIOSH/MSHA approved dust mask.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Red Blue Powder

Odor: Slight

pH of Product: 6.3 (1% in water)

Solubility in Water: 30 g/l @ 90° C

10. STABILITY AND REACTIVITY

Stability: Conditions to avoid:

> Materials to avoid: Oxidizing agents, reducing agents. Hazardous Decomposition Products: Oxides of Carbon, Nitrogen, or Sulfur. Will not occur under normal conditions Hazardous Polymerization:

Dust clouds near ignition sources.

Stable

11. TOXICOLOGICAL INFORMATION

No data available

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: In accordance with local, state, federal and environmental laws and regulations.

Container Reuse Method: Containers should not be reused without professional cleaning and reconditioning. Observe all labeled safeguards until cleaned.

reconditioned, or destroyed.

14. TRANSPORTATION INFORMATION

DOT Proper Shipping Name: Not regulated UN/NA Code: N/A Packing Group: N/A

15. REGULATORY INFORMATION TSCA:

In compliance OSHA Hazard Classification: Not hazardous SARA Hazard (311/312): Not hazardous

Name CAS No. CERCLA RO/SARA 313: Not regulated

16. Other Information

responsibility.

All information and data appearing on this M.S.D.S. are believed to be reliable and accurate. However, it is the user's responsibility to determine the safety, toxicity, and suitability for own use of the product described. Since the actual use by others is beyond our control, no quarantee, expressed or implied, is made by First Source Worldwide, LLC. User assumes all risk and

Communication of the Health and Safety Information in a Material Safety Data Sheet (MSDS) is an important part of Sanco Industries product safety program. We provide this information to our customers and encourage them to become familiar with the content of the MSDS and the laws pertaining to its use in the workplace. A new MSDS will be mailed to your company at the time of your re-order if the MSDS is revised.

Under the OSHA Hazard Communication Standard and some state right to know laws, certain requirements related to an MSDS must be met. Employers using this material in their operations must make the MSDS available to all employees working with or otherwise handling this product.

313

RO (lbs)

Distributors receiving this information are obligated to convey a copy of the MSDS to their customers and affiliates.

We believe that the attached information will fulfill your requirements.