

Material Safety Data Sheet

Fiebing Company, Inc., Milwaukee, WI 53204

Phone #: (414) 271-5011

Emergency Phone: 1-800-424-9300

Product Code:

Product Name: Hi liter

Effective Date: 03/04/08 Date Printed: 03/04/08 MSDS #:

1. Hazardous Ingredients

<u>Name</u>	<u>CAS#</u>	<u>OSHA-PEL</u>	<u>ACGIH-TLV</u>	<u>%</u>
Sodium tetraborate Pentahydrate	1330-43-4	10 mg/m3	1 mg/m3	< 2
Mixture of azo dyes blend	Proprietary	N.E.	N.E.	< 0.4

This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200). In addition, other substances not 'Hazardous' per this OSHA Standard may be listed. Where proprietary ingredient shows, the identity may be made available as provided in this standard.

2. Physical Data

BOILING POINT:	Approximately 212 Deg.F
VAPOR PRESSURE:	Not done
VAPOR DENSITY:	Not done
SOLUBILITY IN WATER:	Dispersible
SPECIFIC GRAVITY:	1.010 - 1.025
APPEARANCE:	
ODOR:	Characteristic odor.

3. Fire And Explosion Hazard Data

FLASH POINT:	Non-flammable
METHOD USED:	N/A

FLAMMABLE LIMITS

LEL:	N/A
UEL:	N/A

EXTINGUISHING MEDIA: Dry chemical, foam, Carbon dioxide, water spray.

FIRE & EXPLOSION HAZARDS: None.

FIRE-FIGHTING EQUIPMENT: Keep fire exposed containers cool by water spray. Wear NIOSH/MSHA approved

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respirators.

4. Reactivity Data

STABILITY: Stable

(CONDITIONS TO AVOID): N/A

INCOMPATIBILITY (SPECIFIC MATERIALS TO AVOID): Strong oxidizers, zirconium.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide and Carbon dioxide.

HAZARDOUS POLYMERIZATION: Will not occur.

5. Environmental and Disposal Information

ACTION TO TAKE FOR SPILLS / LEAKS: Wear protective clothing. Absorb with appropriate inert material.

DISPOSAL METHOD: Dispose of in accordance with Federal, State, County and Local regulations.

6. Health Hazard Data

EYE: May cause irritation.

SKIN CONTACT: May cause irritation. Harmful if absorbed through damaged skin.

INGESTION: Harmful if swallowed. Likely to cause various stomach disorders such as abdominal pain, nausea, vomiting and diarrhea.

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INHALATION: Not a likely route of entry under normal use conditions.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Pre-existing skin disorders including allergic skin reactions.

CHRONIC EFFECTS: This product contains an azo dye mixture @ < 0.4% which, based on studies with laboratory animals, may metabolize to o-tolidine, an animal carcinogen if exposure occurs by inhalation or ingestion.

Based on tests with live cells, this dye mixture may also be mutagenic if exposure occurs by inhalation or ingestion.

7. First Aid

EYES: Flush with plenty of water for at least 15 minutes. Call a physician.

SKIN: Wash with soap and water. If irritation develops, get medical attention.

INGESTION: Give two glasses of water. Induce vomiting. Do not give anything by mouth to an unconscious person. Call a physician immediately.

INHALATION: Remove the victim to fresh air. If having breathing trouble, give oxygen. Call a physician.

8. Handling Procedures

EXPOSURE GUIDELINE(S): See section 1 (if any).

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VENTILATION: Mechanical (General) is adequate.

RESPIRATORY PROTECTION: None required normally. If the product is involved in a fire, use NIOSH/MSHA approved respirators.

If the product is used as mist/aerosol, use NIOSH/MSHA approved respiratory protection.

SKIN PROTECTION: Impervious gloves.

EYE PROTECTION: Safety goggles.

9. Additional Information

SPECIAL PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:
Keep containers always closed when not in use. Keep from freezing. Keep away from strong oxidizers. Keep out of the reach of children.

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**REGULATORY INFORMATION: (Not meant to be all-inclusive
- selected regulations represented.)**

NOTICE: The information herein is presented in good faith and believed to be accurate as of the effective date shown above. However, no warranty, express or implied, is given. Regulatory requirements are subject to change and may differ from one location to another; it is the buyer's responsibility to ensure that its activities comply with federal, state or provincial, and local laws. The following specific information is made for the purpose of complying with numerous federal, state or provincial, and local laws and regulations. See MSD Sheet for health and safety information.

U.S. Regulations:

This product does not contain any toxic chemical subject to the reporting requirements of Section 313 of Title III of the Superfund amendments and Reauthorization Act of 1986 and 40 CFR Part 372.