

Safety Data Sheet

1. PRODUCT IDENTIFICATION

Product Name: **Spotting Blue – Water Soluble**
Application: **Metal Coating**
Chemical Description: **Blue Pigment Mixture**

2. HAZARD IDENTIFICATION

GHS CLASSIFICATION: Signal word: **None**

HAZARD STATEMENT: May cause eye irritation.

PRECAUTION STATEMENTS: Do not eat, when using this product. Wear protective gloves. If swallowed: Immediately call doctor/physician. Generally no harmful effects from swallowing small amounts. If on skin: wash with soap and cold water; If in eyes: Remove contact lens if present. Rinse cautiously with water for several minutes.

3. COMPOSITION/ INFORMATION ON INGREDIENTS

INGREDIENT	CAS No.	Wt%
Igepal CA-630	68987-90-6	33* Trade secret
Carbowax	25322+68-3	33* Trade secret
Calcium Carbonate	471-34-1	34* Trade secret

*Exact composition withheld as a trade secret

4. FIRST AID PROCEDURES EYES:

Flush with large amounts of water. Seek medical attention.

SKIN: Wash with cold water. If irritation persists, seek medical help.

RESPIRATORY: Move to fresh air. If necessary, give oxygen and seek medical attention.

INGESTION: Not expected but generally harmless in small quantities. Consult a physician.

5. FIRE HAZARD DATA:

Not flammable.

6. ACCIDENTAL RELEASE MEASURES

ACTION FOR SPILLS: Collect as much as possible for reuse.

Place remainder in suitable container for disposal.

7. HANDLING AND STORAGE

VENTILATION: None required

RESPIRATORY PROTECTION: Normally not required

EYE PROTECTION: Safety glasses or goggles are always recommended

GLOVES: Plastic or rubber as used for washing

PROTECTIVE CLOTHING: Clean work clothes

STORAGE: Store in dry area.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE LIMITS: Not listed

ENGINEERING CONTROLS: Ensure eye wash stations are available near area where product is used.

PERSONAL PROTECTION EQUIPMENT: Wear gloves impervious to conditions of use

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Dark Blue Paste **ODOR:** None

pH: n/m **VISCOSITY:** n/m

INITIAL BOILING POINT AND RANGE: >290

ODOR THRESHOLD: n/m

RELATIVE DENSITY: n/m

10. STABILITY AND REACTIVITY

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur

INCOMPATIBILITY: Strong oxidizers, strong bases.

11. TOXICOLOGICAL INFORMATION

THRESHOLD LIMIT VALUE: Not listed

PRECAUTIONARY STATEMENT: Avoid eye contact.

EYE CONTACT: May produce mild, reversible irritation if treated promptly.

SKIN CONTACT: No absorption.

RESPIRATORY: Inhalation is not expected.

INGESTION: Not expected, but not great effect.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known

INGREDIENTS LIST AS CARCINOGEN: None listed.

12. ECOLOGICAL INFORMATION:

All work practices must be aimed at eliminating environmental contamination.

ENVIRONMENTAL FATE: Bioaccumulation is not expected to be significant. This product is made from biodegradable components.

ECOLOGICAL DATA: This material is not expected to be dangerous to the environment.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of in accordance with all local, state and federal regulations.

14. TRANSPORTATION INFORMATION

Proper Shipping Name: None

Hazard Class: None

UN/NA Number: None

Packing Group: None

Labels Required: None

15. REGULATORY INFORMATION

SARA: This product contains the following materials subject to:

Reporting requirements: None

US CERCLA REPORTABLE QUANTITY: None

US TSCA INVENTORY STATUS: The components of this product are TSCA listed.

OTHER US FEDERAL REGULATIONS: None

16. OTHER INFORMATION

This SDS is correct to the best of our knowledge and belief at the date of its publication. It is only to be used as a guide for safe handling and is not to be considered as warranty of quality spec. No guarantee of their accuracy is made, and it is distributed without warranty, express or implied.

n/a: not available n/m: not measured.

Issue Date: July 3, 2015