

MATERIAL SAFETY DATA SHEET

This MSDS complies with 29 CFR 1910.1200

SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT DESCRIPTION 393G Finish
Aqueous finish for coatings

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL OR COMMON NAME	MAX. % BY WEIGHT	UN#	CAS#	TLV (SOURCE)	PEL (SOURCE)
Carbon Black	3%		1333-86-4	3.5 mg/m ³	3.5 mg/m ³

SECTION 3 - OTHER INGREDIENTS

CHEMICAL AND COMMON NAME	MAX. % BY WEIGHT
Polymer/Solids	7
Emulsified Acrylic Copolymer	12
Water	90

SECTION 4 - PHYSICAL DATA

Specific Gravity: Unknown **SOLUBILITY IN WATER:** Water based solution
APPEARANCE/PHYSICAL STATE: Black liquid

ODOR: No distinctive odor

SECTION 5 - FIRE HAZARD DATA

FLASH POINT: Unknown **FLAMMABLE LIMITS:** Unknown
EXTINGUISHING MEDIA: Water, foam, dry chemical, CO₂
SPECIAL FIRE FIGHTING PROCEDURE: In any sustained fire, wear self-contained breathing apparatus.
UNUSUAL FIRE HAZARDS: None known for this product as delivered (water solution).

SECTION 6 - REACTIVITY DATA

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS/MATERIALS TO AVOID: Acids, oxidizers, and water reactive chemicals

HAZARDOUS DECOMPOSITION PRODUCTS: Decomposes with heat; solvent vapors, gaseous hydrogen chloride, low molecular weight hydrocarbons, and oxides of carbon and nitrogen may be emitted.

SECTION 7 - HEALTH HAZARD DATA

POTENTIAL ROUTES OF ENTRY: Inhalation, ingestion, eye contact, skin contact

Human Health Effects:

Inhalation: Inhalation may cause irritation of the respiratory tract with coughing and discomfort.

Ingestion: Ingestion may cause irritation of the digestive tract with stomach pain, heartburn, nausea, vomiting, or diarrhea.

Eyes: Eye contact may cause mild irritation with stinging, redness, or tearing.

Skin: Repeated or prolonged exposure skin contact may cause skin irritation with rash.

EMERGENCY AND FIRST AID PROCEDURE:

Inhalation: Move to fresh air area. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.

Ingestion: Not likely to occur through normal use, should ingestion occur seek medical attention.

Eyes: Flush with flowing water for 15 minutes - seek medical attention

Skin: Flush with ample cool water followed by washing with mild soap to remove

CARCINOGEN: Not classified as regulated under ACGIH, IARC, NTP, or OSHA.

SECTION 8 - SPECIAL PROTECTION REQUIRED

RESPIRATORY: If direct inhalation is likely, wear NIOSH/MSHA approved respiratory protection.

VENTILATION: Good general ventilation should be provided to keep component concentrations below the recommended exposure limits and avoid flammable mixtures in air.

SKIN: Neoprene, polyvinyl chloride, or nitrile gloves

EYE: Chemical splash goggles and safety glasses with side-shields

OTHER: Observe good personal hygiene.

SECTION 9 - CONTAINMENT AND DISPOSAL

CONTAINMENT AND CLEAN UP: Use dry absorbent to contain spilled material.

DISPOSAL: Dispose according to local, state, and federal laws. This material is not regulated under RCRA hazardous waste regulations.

SECTION 10 - SPECIAL PRECAUTIONS

SHIPPING: Not regulated by DOT; not classified by TDG

STORAGE: Store in dry area.

SECTION 11 - REGULATORY INFORMATION

EPA, RCRA 40 CFR, Part 261, 1990: Non-hazardous

CERCLA: Non-hazardous

SARA TITLE III: Exempt by definition

PA RIGHT-TO-KNOW: Less than reportable quantity

TSCA INVENTORY: All components of this product are either listed or otherwise are in compliance.

CA PROPOSITION 65: Insignificant trace quantity

MA RIGHT-TO-KNOW: Less than reportable quantity

NJ RIGHT-TO-KNOW: Less than reportable quantity

Revision Date: February 20, 2008

Technical/Emergency Information: (336) 545-0011

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