

MATERIAL SAFETY DATA SHEET

Manufacturer's Name: Crescent Bronze Powder Co., Inc.
3400 N. Avondale Ave.
Chicago, IL 60618-5432
800-445-6810 (Information)
800-535-5053 (Transportation Emergencies Only)

SECTION I: PRODUCT IDENTIFICATION

Product Name: Cres-Lite Fluorescent Pigments (All Colors)
Generic/Chemical Name: Synthetic organic colorant
Product Number: 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610

SECTION II: HAZARDOUS INGREDIENTS

Component	CAS#	% by wt. (1)	Exposure Limits (mg/M3)		
			TLV/TWA	PEL	STEL

AS OF THE PREPARATION DATE OF THIS MSDS, NO HAZARDOUS INGREDIENTS HAVE BEEN FOUND TO BE ASSOCIATED WITH THIS PRODUCT

++INDICATED TOXI CHEMICAL SUBJECT TO THE REPORTING REQUIREMENTS OF THE EMERGENCY PLANNING & COMMUNITY RIGHT TO KNOW ACT OF 1986 (SARA TITLE III). SECTION 313 AND 40 CFR 372.

SECTION III: PHYSICAL DATA

Boiling Range: N.A.
Vapor Density: N.A.
Evaporation Rate: N.A.
Weight per Gallon: 10.4 LBS
% Volatile by wt: N.A.
Specific Gravity: 1.25
Appearance and Odor: Colored powder, no specific odor.

SECTION IV: FIRE & EXPLOSION INFORMATION

Flash Point: Not applicable.
Extinguishing Media: Carbon dioxide, foam, dry chemical, water.
Special fire fighting procedures: Handle burning material as Class A fire. Firefighters should wear self-contained breathing apparatus.
Unusual Fire and Explosion Hazards: Product has been implicated in dust explosions ignited by sparks.

SECTION V: REACTIVITY DATA

Stability: Stable

Conditions to Avoid: Avoid heavy dusting

Incompatibility: Not applicable

Hazardous Decomposition Products: Nature of decomposition products not known.

Hazardous Polymerization: Will not occur.

SECTION VI: HEALTH HAZARDS

Acute: Exposure to pigment dust may irritate respiratory tract. Skin or Eye contact may irritate these areas.

Chronic: Effects of long-term exposure to pigments may result in dermatitis in sensitive individuals. Respiratory allergies and related medical conditions may be aggravated by exposure to this product.

Signs and symptoms of exposure: Persistent cough difficulty in breathing.

Medical Conditions Prone to Aggravation by Exposure: None known other than those, which could be aggravated by, dust exposure such as respiratory impairment.

Emergency and First Aid Procedures: Consult physician.

Routes of entry: Eyes, inhalation, and ingestion.

SECTION VII: SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be taken in storage & handling: normal precautions against spills. Avoid creations of dust.

Other Precautions: Use a respirator if the material cannot be wetted

Steps to be taken if material is released or spilled: Avoid heavy dusting, shovel into containers and dispose.

Waste Disposal: Follow all local, State or Provincial, and Federal regulations

SECTION VIII: PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection: Approved dust respirator

Ventilation: Provide general dilution or local exhaust ventilation

Protective Gloves: As for industrial situations

Eye and Skin protection: Safety glasses

Other Protective Clothing & Equipment: Safety eye was station

Work and Hygienic Practices: Follow general industrial hygiene

The ingredients in this product are listed on the TSCA & Canadian DSL inventories.

SECTION IX: OTHER IMPORTANT INFORMATION

This information must be made available upon request and may be reproduced without permission.
Please read precautions and warning statements on product label.

The Hazardous Communication Identification System (HMIS) has been included for information purposes only. The recommendations represents here are based on criteria supplied by the developer of the system (National Paint & Coatings Assoc.- NPCA), suppliers of Crescent Bronze and our own interpretation of the data provided and should be used in conjunction with the users own evaluation.

HEALTH: 1
FLAMMABILITY: 1
REACTIVITY: 0
PERS. PROTECTS: NA

DISCLAIMER OF LIABILITY

The statements contained herein are made only for the purpose of compliance with various regulatory requirements. While believed to be accurate, they do not in any way constitute an express or implied warranty of fitness for a particular purpose, merchantability, or any representation or guarantee whatsoever by Crescent Bronze Powder Company/Color FX. Users should make their own determination as to the suitability of this product for their particular use or purpose.