

Blue Heron Stain

Black

Prod # 467895

# MATERIAL SAFETY DATA SHEET

#### SUPPLIER: SINOPIGMENT & ENAMEL CHEMICALS LTD

ADD: DANFENG SOUTH RD, WUJIAXIANG INDUSTRIAL PARK. XIANGTAN COUNTY, HUNAN PROV. CHINA TEL: 86-732-7805588 FAX: 7805688 Distributed by: Laguna Clay Company 14400 Lomitas Ave City of Industry, CA 91746 1-800-4Laguna info@lagunaclay.com www.lagunaclay.com

#### I. PRODUCT INDENTIFICATION:

PRODUCT NAME	CERAMIC STAIN
FORMULA	Fe-Cr-Co-Mn-Ni
CRYSTAL STRUCTURE	SPINEL

#### **II. HAZARDOUS INGREDIENTS:**

This product contains no hazardous ingredients.

### **III. PHYSICAL AND CHEMICAL PROPERTIES:**

PHYSICAL FORM	Solid, Powder
COLOR	Black
105°C VOLATILE	.0.5%max
AVERAGE PARTICLE SIZE	.0.5%max (325mesh residue on sieve)
SOLUBILITY IN WATER	Not applicable

### **IV. FIRE AND EXPLOSION DATA:**

FLASH POINT ...... Not applicable AUTO- IGNITION TEMPERATURE ..... Not Applicable EXTINGUISHING MEDIA..... Material is not combustible. Use extinguishing media suitable for other combustible materials in the area.

SPECIAL FIRE FIGHTING PROCEDURES..None

### V. HUMAN HEALTH DATA:

ROUTE(S) OF ENTRY .....Eye contact; Skin contact; Inhalation HUMAN EFFCTS AND SYMPTOMS OF OVEREXPOSURE: On the basis of Animal Toxicity Data, we would expect this product to be

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non-irritating to the eyes and skin and essentially non-toxic by ingestion.

However, excessive exposure to airborne dust may reduce visibility and/or cause unpleasant deposits in the eyes, ears, and nose. Injury to the skin or mucous membranes can occur by direct mechanical action or by rigorous skin cleaning necessary for removal of dust.

CHRONIC EFFECTS OF EXPOSURE ......No chronic health effects are known from repeated exposure to this stain.

# VI. EMERGENCY AND FIRST AID PROCEDURES: REMOVE FROM EXPOSURE

FIRST AID FOR EYES ...... Flush eyes with plenty of water, lifting lids periodically for at least 15 minutes. Consult a physician taking this data sheet if redness or soreness develops.

- FIRST AID FOR SKIN ...... Remove contaminated clothing, wash with soap and water.
- FIRST AID FOR INHALATION ....... Symptomatic treatment. Remove from dusty area to fresh air. If not breathing, give artificial respiration. If breathing is difficult, gives oxygen, call a physician.
- FIRST ALD FOR INGESTION ......Drink water and induce vomiting. Immediately contact a physician.

IF THESE FIRST AID MEASURES FAIL, CONSULT PHYSICIAN !!!!!!!!!!!

#### VII. EMPLOYEE PROTECTION RECOMMENDATIONS:

- VENTILATION REQUIREMENTS ......Use local ventilation to maintain air level below the recommended exposure limit if dusting is a problem.
- ADDITIONAL PROTECTIVE MEASURES ......Eyewash stations and washing facilities should be available. Employees should wash their hands and face before eating, drinking or using tobacco products.

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# VIII. SPILL AND LAEK PROCEDURES:

- SPILL OR LEAK PROCEDURES......Vacuum or scoop material into an appropriately marked container for reclamation or disposal. Avoid excessive generation of dust. If dust is generated, use appropriate respiratory protection.

## IX. SPECIAL PRECAUTIONS AND STORAGE DATA:

STORAGE TEMPERATURE (MIN/MAX)...Ambient /Ambient

SPECIAL SENSITIVITY ......None know

HANDLING STORAGE PRECAUTIONS. : Store in dry at ambient temperature, away from food and beverages. Avoid breathing dust. Avoid contact with eyes and skin, wash thoroughly after handling.

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