

Product Code: Product Name: MATERIAL SAFETY DATA SHEET

0100-0050-BAG #100 Kelly Green 50 lb Bag

HMIS CODES: H F R P

0 0 0 E

SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME:

Dynamic Color Solutions, Inc.

ADDRESS: 2024 S. Lenox Street Milwaukee, WI 53207

 EMERGENCY PHONE
 : 414-769-2580

 INFORMATION PHONE
 : 414-769-2580

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SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION

	VAPOR PRESSURE WEIGHT		WEIGHT
REPORTABLE COMPONENTS	CAS NUMBER	mm Hg @ TEMP	PERCENT
Cr2O3 Green Chromium Oxide Powder	1308-38-9		NON HAZARDOUS
Chrome (III) Oxide			
ASHA: .500 mg/m3 *TWA ACGIH: .500 mg/m3 *TWA			
*Chrome (III) Compounds (as CR)			

*** No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. ***

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING RANGE: SP N/A VAPOR DENSITY: EV N/A COATING V.O.C.: MA 0.0 lb/gl SOLUBILITY IN WATER: Insoluble APPEARANCE (SOLID, LIQUID, GAS) AND ODOR: Solid-Powder, Odorless

SPECIFIC GRAVITY (H2O=1): 5.2 EVAPORATION RATE: N/A MATERIAL V.O.C.: 0.0 lb/gl

 SECTION IV - FIRE AND EXPLOSION HAZARD DATA

 FLASH POINT:
 METHOD USED:

 N/A
 N/A

 FLAMMABLE LIMITS IN AIR BY VOLUME:
 LOWER:
 UPPER:

 N/A
 N/A

EXTINGUISHING MEDIA:

All Media - No Fire Hazard **SPECIAL FIREFIGHTING PROCEDURES** Use appropriate extinguishing media for the combustible material involved. **UNUSUAL FIRE AND EXPLOSION HAZARDS**

Firefighters should use self contained breathing apparatus.

SECTION V - REACTIVITY DATA

STABILITY: Stable CONDITIONS TO AVOID MATERIAL SAFETY DATA SHEET

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None

INCOMPATIBILITY (MATERIALS TO AVOID)

None

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

None

HAZARDOUS POLYMERIZATION:

Does not occur.

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SECTION VI - HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Repeated and prolonged exposure to dust may cause a benign pneumoconiosis called siderosis.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

May cause mechanical skin and eye irritation. SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

None

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

(Acute/chronic) Ingestion of large amounts may cause intestinal distress.

HEALTH HAZARDS (ACUTE AND CHRONIC)

Prolonged inhalation of dust is known to produce a condition known as siderosis. On X-rays it appears to be a benign pneumoconiosis and is not associated with pulmonary fibrosis or disability unless there is concurrent exposure to other fibrosis-producing materials such as silica. The TLV is set to protect against siderosis.

CARCINOGENICITY:

NTP CARCINOGEN:IARC MONOGRAPHS:OSHA REGULATED:NoNoNo****This product is not considered a carcinogen by IARC, NTP, ACGIH, or OSHA****

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE None

EMERGENCY AND FIRST AID PROCEDURES

Eye Contact: Flush eyes with generous amounts of water for at least 15 minutes. Call a physician if irritation persists.

Skin Contact: Wash skin with soap and water.

Inhalation: Remove to fresh air. Call a physician.

Ingestion: If conscious, give large amounts of water to induce vomiting. Get medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Material can be handled as normal solid waste; scoop up and place in waste container.

WASTE DISPOSAL METHOD

Waste material can be buried in an approved landfill or handled as inert waste in accordance with Federal, State and local environmental regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

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Store dry at ambient temperatures away from food and drink. OTHER PRECAUTIONS None

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION

Type 3M or equal; NIOSH, OSHA approved.

VENTILATION

Local exhaust to remove airborne dust.

PROTECTIVE GLOVES

Rubber, cloth or plastic.

EYE PROTECTION

Safety glasses.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT None

WORK/HYGIENIC PRACTICES

In accordance with good industrial hygiene practice, avoid contact with skin, eyes or clothing. Avoid breathing dust. Keep away from food products. Keep containers closed when not in use. Use with adequate ventilation. Wash thoroughly after handling and before eating, drinking, or using any tobacco products.

SECTION IX - DISCLAIMER

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