

PIGMENT DISPERSION DARK CHROME GREEN 4C

MSDS Number

BHDGS

National Stock Number

8010-00-281-3646

Product Name

PIGMENT DISPERSION DARK CHROME GREEN 4C

Manufacturer

SHEFFIELD BRONZE PAINT CORP

Product Identification

Product ID:PIGMENT DISPERSION DARK CHROME GREEN 4C

MSDS Date:04/01/1986

FSC:8010

NIIN:00-281-3646

MSDS Number: BHDGS

Responsible Party

SHEFFIELD BRONZE PAINT CORPORATION

17814 S. WATERLOO ROAD

CLEVELAND , OH 44119

US

Emergency Phone: 216-481-8330

Info Phone: 216-481-8330

Cage: 91071

Contractor

SHEFFIELD BRONZE PAINT CORP

CLEVELAND, OH 44119-3221

US

Cage: 91071

Ingredients

SOYA ALKYD

CAS: 68459-31-4

Fraction By Weight: 2.3%

LINSEED OIL

CAS: 8001-26-1

Fraction By Weight: 21.0%

IRON OXIDE

CAS: 51274-00-1

Fraction By Weight: 4.9%

PIGMENT

CAS: 5567-15-7

Fraction By Weight: 0.8%

PIGMENT

CAS: 5979-28-2

Fraction By Weight: 3.3%

CALCIUM CARBONATE (MARBLE) (LIMESTONE)

CAS: 1317-65-3

RTECS: EV9580000

Fraction By Weight: 58.6%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9192

ADDITIVES

Fraction By Weight: 1.4%

MINERAL SPIRITS

Fraction By Weight: 7.8%

ACGIH TLV: 200 PPM

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Effects of Overexposure:EYES:CAN CAUSE SEVERE

IRRITATION,REDNESS,TEARING,BLURRED VISION.SKIN:PROLONGED OR

REPEATED CONTACT CAN CAUSE MODERATE

IRRITATION,DEFATTING,DERMATITIS.BREATHING:CAN CAUSE NASAL &

RESPIRATORY IRRITATION

,DIZZINESS,FATIGUE,HEADACHE,UNCONSCIOUSNESS&ASPHYXIATION.SWALLOWING

:GASTROINTESTINAL IRRITATION,NAUSEA,VOMITING/DIARRHEA

First Aid

First Aid:SKIN:THOROUGHLY WAS EXPOSED AREA W/SOAP & WATER.REMOVE
CONTAMINATED CLOTHING.WASH CLOTHING BEFORE RE-USE.EYES:FLUSH
W/LARGE AMOUNTS OF WTR,LIFTING UPPER & LOWERLIDS OCCASIONALLY.GET
MEDICAL ATTN.BREAT HING:IF AFFECTED,REMOVE INDIVIDUAL TO FRESH
AIR.IF BREATHING IS DIFFICULT,ADMINISTER OXYGEN.IF BREATHING HAS
STOPPED,GIVE ARTIFICIAL RESPIRATION.KEEP PERSON WARM,QUIET.GET
MEDICAL ATTN.

Fire Fighting

Flash Point:106F

Upper Limits:1

Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL, FOG. DO NOT USE
DIRECT WATER STREAM.

Fire Fighting Procedures:DO NOT ENTER FIRE AREA W/OUT PROPER PROTECTIVE
EQUIPMENT.

Unusual Fire/Explosion Hazard:VAPORS ARE HEAVIER THAN AIR.THEY MAY
TRAVEL ALONG GROUND OR ACCUMULATE IN LOW, UNVENTILATED
AREAS.PRODUCT WILL FLOAT & CAN BE REIGNITED ON SURFACE OF WATER.

Accidental Release

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES.PERSONS NOT
WEARINGPROTECTIVE EQUIP SHOULD BE EXCLUDED FROM AREA OF SPILL UNTIL
CLEAN-UP HAS BEEN COMPLETED.STOP SPILL AT SOURCES.DIKE AREA OF

SPILL TO PRESENT SPREADING ,PUMP LIQ TO SALVAGE TANK.

Handling

Other Precautions:EMPTIED CONTAINERS RETAIN HAZARDOUS PRODUCT RESIDUE.ALL PRECAUTIONARY STATEMENTS MUST BE FOLLOWED WHEN EMPTY.DO NOT USE OR STORE EMPTY DRUM NEAR OPEN FLAME, SPARKS OR WELDING TORCHES.

Exposure Controls

Respiratory Protection:IF TLV OF THE PRODUCT OR ANY COMPONENT IS EXCEEDED,A NIOSH/MSHA JOINTLY APPROVEDSELF-CONTAINED BREATHING APPARATUS W/FULL FACEPIECE OPERATED IN PRESSURE DEMAND OR OTHER POSITIVE PRESSURE MODE IS ADVISED.

Ventilation:PROVIDE SUFFICIENT MECHANICAL/LOCAL EXHAUST

Protective Gloves:BUNA-N (NITRIL RUBBER)

Eye Protection:CHEMICAL SPLASH GOGGLES

Other Protective Equipment:TO PREVENT REPEATED OR PROLONGED SKIN CONTACT, WEAR IMPERVIOUS CLOTHING & BOOTS.

Supplemental Safety and Health

NK

Chemical Properties

Boiling Pt:B.P. Text:325 - 385F

Vapor Density:>AIR

Evaporation Rate & Reference:Percent Volatiles by Volume:25.3

Stability

Stability Indicator/Materials to Avoid:YES

NK

Hazardous Decomposition Products:CARBON MONOXIDE,CARBON DIOXIDE,VARIOUS HYDROCARBONS.

Disposal

Waste Disposal Methods:DESTROY BY LIQ INCINERATION.MATERIAL COLLECTED ON ABSORBENT MATERIAL MAY BE DEPOSITED IN A POSTED TOXIC SUBSTANCE LANDFILL IN ACCORDANCE W/LOCAL STATE& FEDERAL REGULATIONS.

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