

AEROSOL COATING (PAINT) RED 11136

MSDS Number

BHCXM

National Stock Number

8010-00-141-2592

Product Name

AEROSOL COATING (PAINT) RED 11136

Manufacturer

NEW YORK BRONZE POWDER COMPANY INC

Product Identification

Product ID:AEROSOL COATING (PAINT) RED 11136

MSDS Date:01/01/1987

FSC:8010

NIIN:00-141-2592

MSDS Number: BHCXM

Responsible Party

NEW YORK BRONZE POWDER COMPANY, INC.

481 DOREMUS AVENUE

NEWARK , NJ 07105

US

Emergency Phone: 201-289-4900

Info Phone: 201-289-4900

Cage: 0AU16

Contractor

NEW YORK BRONZE INC DIV OF NOVO CORP

ELIZABETH, NJ 07201

US

Cage: 0AU16

Ingredients

PROPANE

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight: 30%

OSHA PEL1000 PPM

ACGIH TLV: ASPHYXIAN; 9192

METHYLENE CHLORIDE (SARA III)

CAS: 75-09-2

RTECS: PA8050000

Fraction By Weight: 35%

OSHA PEL500 PPM/C,1000; Z2

ACGIH TLV: 50 PPM, A2; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

VINYL TOLUENE ALKYD (VEHICLE)

Fraction By Weight: 20%

ACGIH TLV: 500 PPM

M-NITRO P TOULUIDINE BETA NAPTHOL (PIGMENT)

CAS: 2425-85-6

RTECS: QK4270000

Fraction By Weight:

ACGIH TLV: NA

IRON OXIDE

CAS: 1332-37-2

RTECS: NO7380000

Fraction By Weight:

TITANIUM DIOXIDE

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight:

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

2-BUTOXYETHANOL

CAS: 111-76-2

RTECS: KJ8575000

Fraction By Weight:

OSHA PELS, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight:

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

COBALT NEODECANATE (ADDITIVE)

Fraction By Weight:

ACGIH TLV: 100 PPM

CALCIUM NEODECANATE(ADDITIVE)

Fraction By Weight:

ACGIH TLV: 100 PPM

ZIRCONIUM NEODECANATE (ADDITIVE)

Fraction By Weight:

ACGIH TLV: 100 PPM

METHYL ETHYL KETOXIME (ADDITIVE)

CAS: 96-29-7

RTECS: EL9275000

Fraction By Weight:

ACGIH TLV: 200 PPM

SULFATED ETHOXYLATED CASTRO OIL(ADDITIVE)

Fraction By Weight:

OSHA PELNKA

ACGIH TLV: NA

OLEFIN POLYMER (ADDITIVE)

Fraction By Weight:

ACGIH TLV: 100 PPM

Hazards

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

Effects of Overexposure:NAUSEA, DIZZINESS, ANESTHESIA, POSSIBLE SKINE AND EYE IRRITATION. RESPIRATORY NUISANCE-NUISANCE PARTICLE DUST PRODUCED WHEN SANDED.

First Aid

First Aid:REMOVE TO FRESH AIR, WASH SKIN CONTACT AREAS WITH SOAP AND WATER, FLUSH EYES WITH WATER. GET MEDICAL ATTENTION IF INGESTED.

Fire Fighting

Flash Point Method:TCC

Flash Point:-156F/-104C

Lower Limits:1.8

Upper Limits:9.5

Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER FOG

Fire Fighting Procedures:EXCLUDE AIR

Unusual Fire/Explosion Hazard:VAPORS HEAVIER THAN AIR MAY TRAVEL BACK TO AN IGNITION SOURCE.

Accidental Release

Spill Release Procedures:ELIMINATE SOURCES OF IGNITION, DIKE AND ABSORB LIQUID WITH INERT MATERIAL SUCH AS SAND OR VERMI- CULITE. PLACE IN LEAK PROOF CONTAINERS.

Handling

Handling and Storage Precautions:AVOID SPARKS, OPEN FLAMES,

TEMPERATURES OVER 120F.
Other Precautions:DO NOT PUNCTURE CANS.

Exposure Controls

Respiratory Protection:NIOSH APPROVED ORGANIC CANISTER OR AIR PACK.
Ventilation:MECHANICAL - EXPLOSION PROOF; OTHER - OPEN AIR
Protective Gloves:IMPERVIOUS TYPE
Eye Protection:SPLASH GOGGLES
Other Protective Equipment:APRON FOR SPLASHING
Supplemental Safety and Health
NK

Chemical Properties

Boiling Pt:B.P. Text:-43.7F/-42C
Vapor Pres:85MM
Vapor Density:1.830
Spec Gravity:.8336
Evaporation Rate & Reference:FASTER
Solubility in Water:SLIGHT
Appearance and Odor:THIN RED LIQUID, TYPICAL SOLVENT AROMA

Stability

Stability Indicator/Materials to Avoid:YES
PURE OXYGEN, ALKALI METALS, OPEN FLAMES & ELEC. AREAS.
Stability Condition to Avoid:TEMPERATURES OVER 120F, STORAGE NEAR
OXIDIZING MATERIALS.
Hazardous Decomposition Products:HYDROGEN CHLORIDE VAPOR, CARBON
MONOXIDE
Conditions to Avoid Polymerization:TEMPERATURES ABOVE 120F. STORAGE
NEAR OXIDIZING MATERIALS.

Disposal

Waste Disposal Methods:DISPOSE OF AS ORDINARY PAINT, IN COMPLIANCE WITH
FEDERAL, STATE, AND LOCAL LEGISLATION.

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