

## **15526 BLUE**

### **MSDS Number**

BHBBH

### **National Stock Number**

8010-00-721-9748

### **Product Name**

15526 BLUE

### **Manufacturer**

NEW YORK BRONZE POWDER CO INC

### **Product Identification**

Product ID:15526 BLUE  
MSDS Date:01/01/1987  
FSC:8010  
NIIN:00-721-9748  
MSDS Number: BHBBH

### **Responsible Party**

NEW YORK BRONZE POWDER CO., INC.

777 DOWD AVENUE

ELIZABETH , NJ 07201

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

ISOBUTANE

CAS: 75-28-5

RTECS: TZ4300000

Fraction By Weight: 30%

OSHA PEL1800 MG/CUM

ACGIH TLV: 1000 PPM

METHYLENE CHLORIDE (SARA III)

CAS: 75-09-2

RTECS: PA8050000

Fraction By Weight: 45%

OSHA PEL500 PPM/C,1000; Z2

ACGIH TLV: 50 PPM, A2; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

VINYL TOLUENE

CAS: 25013-15-4

RTECS: XU0350000

Fraction By Weight: 15%

OSHA PEL480 MG/CUM

ACGIH TLV: 240 MG/CUM

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

VM&P NAPHTHA (LIGROINE)

CAS: 8032-32-4

RTECS: OI6180000

Fraction By Weight:

OSHA PEL300 PPM/400 STEL

ACGIH TLV: 300 PPM; 9192

COBALT NEODECANATE (ADDITIVE)

Fraction By Weight:

CALCIUM NEODECANATE (ADDITIVE)

Fraction By Weight:

ZIRCONIUM NEODECANATE (ADDITIVE)

CAS: 39049-04-2

Fraction By Weight:

OSHA PEL5 MG/M3/10 STEL (ZR)

ACGIH TLV: 5 MG/M3/10 STEL (ZR)

CASTOR OIL, ETHOXYLATED

CAS: 61791-12-6

RTECS: GO5661000

Fraction By Weight:

OLEFIN POLYMER

Fraction By Weight:

METHYL ETHYL KETOXIME

CAS: 96-29-7

RTECS: EL9275000

Fraction By Weight:

PIGMENT

Fraction By Weight:

## Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION: ANESTHESIA--HEADACHE, DIZZINESS, NAUSEA. SKIN/EYE: IRRITATION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: ANESTHESIA--HEADACHE, DIZZINESS, NAUSEA. SKIN/EYE: IRRITATION.

## First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. SKIN: WASH AREAS W/SOAP & WATER. EYES: FLUSH W/WATER.

## Fire Fighting

Flash Point Method:TCC

Flash Point:-156F

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 IGNITION SOURCES DIKE & ABSORB ON INERT MATERIAL SUCH AS SAND, VERMICULITE. PLACE IN LEAK-PROOF

CONTAINERS.

## Handling

Handling and Storage Precautions: AVOID SPARKS, OPEN FLAME, TEMPERATURES >120F.

Other Precautions: DON'T PUNCTURE CONTAINERS.

## Exposure Controls

Respiratory Protection: ORGANIC CANISTER/AIR PACK

Ventilation: MECHANICAL: EXPLOSION PROOF

Eye Protection: GOGGLES

Supplemental Safety and Health

## Chemical Properties

HCC: V3

Boiling Pt: B.P. Text: -43.7F

Vapor Pres: 85

Vapor Density: 1.830

Evaporation Rate & Reference: FASTER THAN ETHER

Solubility in Water: SLIGHT

Appearance and Odor: THIN BLUE LIQUID, TYPICAL SOLVENT AROMA

## Stability

Stability Indicator/Materials to Avoid: YES

ALKALIS/STRONG ACIDS

Stability Condition to Avoid: SPARKS, OPEN FLAME

Hazardous Decomposition Products: OXIDES OF NITROGEN, CO2

## Disposal

Waste Disposal Methods: FLUSH W/WATER TO OPEN, VENTILATED AREA. DISPOSE OF A LACQUER.

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