

CARBURIZING STOP-OFF COATING WATER BASE

MSDS Number

BLBRQ

National Stock Number

8010-00N016481

Product Name

CARBURIZING STOP-OFF COATING WATER BASE

Manufacturer

AVION MANUFACTURING CO

Product Identification

Product ID: CARBURIZING STOP-OFF COATING WATER BASE

MSDS Date: 07/01/1988

FSC: 8010

NIIN: 00N016481

MSDS Number: BLBRQ

Responsible Party

AVION MANUFACTURING CO

35595 CURTIS BLVD

EASTLAKE , OH 44094

US

Emergency Phone: 216-951-0020

Info Phone: 216-951-0020

Cage: 0BCH6

Contractor

AVION MANUFACTURING CO

EASTLAKE, OH 44094

US

216-951-0020

Cage: 0BCH6

Ingredients

MAGNESIUM SILICATE

Fraction By Weight: 2%

2-BUTOXYETHANOL

CAS: 111-76-2

RTECS: KJ8575000

Fraction By Weight: 2%

OSHA PELs, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

BORIC ACID

CAS: 10043-35-3

RTECS: ED4550000

Fraction By Weight: 31%

RESIN (ACRYLIC LATEX)

Fraction By Weight: 63%

SOLVENT/WATER

PIGMENT

Fraction By Weight: 2%

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: EYE CONTACT MAY CAUSE IRRITATION. CHRONIC: REPEATED SKIN CONTACT MAY CAUSE RASH.
Explanation of Carcinogenicity:NOT RELEVANT
Effects of Overexposure:SKIN RASH IF ALLERGIC REACTION TO CONTACT.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:INGEST: DILUTE WITH WATER OR MILK AND INDUCE VOMITING. EYE: FLUSH WITH CLEAN WATER FOR AT LEAST 15 MINUTES. SKIN: WASH HANDS WITH SOAP AND WATER AFTER USING. INHAL: REMOVE TO FRESH AIR. SUPPORT BREATH ING (GIVE O*2/ARTF RESP) .

Fire Fighting

Flash Point:NONE
Extinguishing Media:MATERIAL IS NON-FLAMMABLE AQUEOUS BASE.
Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER.
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

Accidental Release

Spill Release Procedures:WIPE UP OR WASH DOWN DRAIN.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:NONE. STORE IN WARM AREA TO PREVENT FREEZING.
Other Precautions:NONE NEEDED.

Exposure Controls

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATORY PROTECTIVE DEVICE SUITABLE FOR THE EXPOSURE OF CONCERN .
Ventilation:LOCAL EXHAUST.
Protective Gloves:ONLY IF ALLERGIC.
Eye Protection:CHEMICAL WORKERS GOGGLES .
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

HCC:N1
Boiling Pt:B.P. Text:212F,100C
Vapor Pres:17
Vapor Density:0.62
Spec Gravity:1.24
Solubility in Water:MISCIBLE
Appearance and Odor:LIGHT GREEN, MILD CHARACTERISTIC ACRYLIC ODOR

Stability

Stability Indicator/Materials to Avoid: YES

NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: NONE SPECIFIED BY MANUFACTURER.

Disposal

Waste Disposal Methods: NORMAL. DISPOSAL MUST BE IN ACCORDANCE WITH
FEDERAL, STATE AND LOCAL REGULATIONS .

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.