

176758
DOD Hazardous Materials Information System

DoD 6050.5-L

AS OF July 1998

FSC: 7930
NIIN: 013813404
Manufacturer's CAGE: 0TFB3
Part No. Indicator: A
Part Number/Trade Name: IRON STONE ACRYLIC SEAL

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General Information

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Item Name: WATER EMULSION SEALER & UNDERCOAT
Company's Name: BUTCHER COMPANY
Company's Street: 120 BARLETT STREET
Company's P. O. Box: N/K
Company's City: MARLBOROUGH
Company's State: MA
Company's Country: US
Company's Zip Code: 01752-3065
Company's Emerg Ph #: 800-228-5635 EXT. 118
Company's Info Ph #: 508-481-5700
Distributor/Vendor # 1:
Distributor/Vendor # 1 Cage:
Distributor/Vendor # 2:
Distributor/Vendor # 2 Cage:
Distributor/Vendor # 3:
Distributor/Vendor # 3 Cage:
Distributor/Vendor # 4:
Distributor/Vendor # 4 Cage:
Safety Data Action Code:
Safety Focal Point: G
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 002
Status: SM
Date MSDS Prepared: 01MAY93
Safety Data Review Date: 05OCT94
Supply Item Manager: GSA
MSDS Preparer's Name: BONITA C PATTERSON
Preparer's Company: BUTCHER COMPANY
Preparer's St Or P. O. Box: 120 BARLETT STREET
Preparer's City: MARLBOROUGH
Preparer's State: MA
Preparer's Zip Code: 01752-3065

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Other MSDS Number:
MSDS Serial Number: BVNLN
Specification Number: N/K
Spec Type, Grade, Class: N/K
Hazard Characteristic Code: NK
Unit Of Issue: CN
Unit Of Issue Container Qty: 5 GL CN
Type Of Container: METAL
Net Unit Weight: N/K

Report for NIIN: 013813404

NRC/State License Number: N/K
Net Explosive Weight: N/K
Net Propellant Weight-Ammo: N/K
Coast Guard Ammunition Code: N/K

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Ingredients/Identity Information

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Proprietary: NO
Ingredient: DIETHYLENE GLYCOL METHYL ETHER (SARA III)
Ingredient Sequence Number: 01
Percent: 1-5
Ingredient Action Code:
Ingredient Focal Point: G
NIOSH (RTECS) Number: KL6125000
CAS Number: 111-77-3
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
Other Recommended Limit: NONE RECOMMENDED

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Physical/Chemical Characteristics

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Appearance And Odor: MILKY OFF WHITE LIQUID; SLIGHT AMMONIA ODOR
Boiling Point: 212F,100C
Melting Point: N/K
Vapor Pressure (MM Hg/70 F): N/K
Vapor Density (Air=1): N/K
Specific Gravity: 1.03
Decomposition Temperature: N/K
Evaporation Rate And Ref: N/K
Solubility In Water: DISPERSIBLE
Percent Volatiles By Volume: 83
Viscosity: N/K

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pH: N/K
Radioactivity: N/K
Form (Radioactive Matl):
Magnetism (Milligauss): N/P
Corrosion Rate (IPY): N/K
Autoignition Temperature: N/K

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Fire and Explosion Hazard Data

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Flash Point: >200F,>93C
Flash Point Method: TCC
Lower Explosive Limit: N/K
Upper Explosive Limit: N/K
Extinguishing Media: N/R
Special Fire Fighting Proc: THIS PRODUCT IS NOT FLAMMABLE
Unusual Fire And Expl Hazrds: NONE KNOWN TO THE BUTCHER COMPANY

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Reactivity Data

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Stability: YES
Cond To Avoid (Stability): NONE KNOWN TO THE BUTCHER COMPANY

Report for NIIN: 013813404

Materials To Avoid: NONE KNOWN TO THE BUTCHER COMPANY
Hazardous Decomp Products: NORMAL PRODUCTS OF COMBUSTION
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): NONE KNOWN TO THE BUTCHER COMPANY

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Health Hazard Data

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LD50-LC50 Mixture: N/K
Route Of Entry - Inhalation: N/P
Route Of Entry - Skin: YES
Route Of Entry - Ingestion: N/P
Health Haz Acute And Chronic: N/K
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: N/K
Signs/Symptoms Of Overexp: DIRECT CONTACT OF PRODUCT WITH EYES MAY CAUSE

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BRIEF MILD IRRITATION. PROLONGED OR REPEATED CONTACT OF PRODUCT WITH SKIN

MAY CAUSE IRRITATION.

Med Cond Aggravated By Exp: N/K

Emergency/First Aid Proc: INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN IF IRRITATION DEVELOPS. SKIN: FLUSH WITH WATER. CALL A PHYSICIAN IF IRRITATION DEVELOPS.

INGESTION: DRINK LARGE QUANTITIES OF WATER. INDUCE VOMITING. CALL A PHYSICIAN.

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Precautions for Safe Handling and Use

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Steps If Matl Released/Spill: BEFORE ATTEMPTING CLEAN UP, REFER TO OTHER

SECTIONS OF MSDS. CONTAIN SPILL. USE MOP, ABSORBENT, OR WET VACUUM TO COLLECT MATERIAL FOR PROPER DISPOSAL. RINSE AREA WITH WATER.

Neutralizing Agent: N/K

Waste Disposal Method: WASTE DISPOSAL TREATMENT, STORAGE, TRANSPORTATION,

AND DISPOSAL OF THIS MATERIAL MUST BE IN ACCORDANCE WITH FEDERAL, STATE,

AND LOCAL REGULATIONS.

Precautions-Handling/Storing: USE GOOD PERSONAL HYGIENE PRACTICE. WASH CONTAMINATED CLOTHING AND EQUIPMENT BEFORE REUSE.

Other Precautions: N/K

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Control Measures

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Respiratory Protection: NONE REQUIRED IF GOOD VENTILATION IS MAINTAINED.

Ventilation: IF PROLONGED OR REPEATED CONTACT IS POSSIBLE, WEAR RUBBER OR

OTHER IMPERVIOUS GLOVES.

Protective Gloves: IF PROLONGED/REPEATED, RUBBER/IMPERVIOUS

Eye Protection: CHEMICAL SPLASH GOGGLES

Other Protective Equipment: N/K

Work Hygienic Practices: N/K

Suppl. Safety & Health Data: N/K

Report for NIIN: 013813404

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Transportation Data

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Transportation Action Code:
Transportation Focal Point: G
Trans Data Review Date: 94278
DOT PSN Code: ZZZ
DOT Symbol: N/R
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
DOT Class: N/R
DOT ID Number: N/R
DOT Pack Group: N/R
DOT Label: N/R
DOT/DoD Exemption Number: N/K
IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATIO
N
IMO Regulations Page Number: N/R
IMO UN Number: N/R
IMO UN Class: N/R
IMO Subsidiary Risk Label: N/R
IATA PSN Code: ZZZ
IATA UN ID Number: N/R
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATIO
N
IATA UN Class: N/R
IATA Subsidiary Risk Class: N/R
IATA Label: N/R
AFI PSN Code: ZZZ
AFI Symbols:
AFI Prop. Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
AFI Class: N/R
AFI ID Number: N/R
AFI Pack Group: N/R
AFI Label: N/R
AFI Special Prov:
AFI Basic Pac Ref:
MMAC Code: NK
N.O.S. Shipping Name: N/K
Additional Trans Data: N/K

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Disposal Data

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Disposal Data Action Code:
Disposal Data Focal Point:
Disposal Data Review Date:

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Rec # For This Disp Entry:
Tot Disp Entries Per NSN:
Landfill Ban Item:
Disposal Supplemental Data:
1st EPA Haz Wst Code New:
1st EPA Haz Wst Name New:
1st EPA Haz Wst Char New:
1st EPA Acute Hazard New:
2nd EPA Haz Wst Code New:

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2nd EPA Haz Wst Name New:
2nd EPA Haz Wst Char New:
2nd EPA Acute Hazard New:
3rd EPA Haz Wst Code New:
3rd EPA Haz Wst Name New:
3rd EPA Haz Wst Char New:
3rd EPA Acute Hazard New:

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Label Data

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Label Required: YES
Technical Review Date:
Label Date:
MFR Label Number:
Label Status: G
Common Name: IRON STONE ACRYLIC SEAL
Chronic Hazard: N/P
Signal Word:
Acute Health Hazard-None:
Acute Health Hazard-Slight:
Acute Health Hazard-Moderate:
Acute Health Hazard-Severe:
Contact Hazard-None:
Contact Hazard-Slight:
Contact Hazard-Moderate:
Contact Hazard-Severe:
Fire Hazard-None:
Fire Hazard-Slight:
Fire Hazard-Moderate:
Fire Hazard-Severe:
Reactivity Hazard-None:
Reactivity Hazard-Slight:
Reactivity Hazard-Moderate:
Reactivity Hazard-Severe:

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Special Hazard Precautions: N/K DIRECT CONTACT OF PRODUCT WITH EYES MAY

CAUSE BRIEF MILD IRRITATION. PROLONGED OR REPEATED CONTACT OF PRODUCT WITH

SKIN MAY CAUSE IRRITATION.

Protect Eye:

Protect Skin:

Protect Respiratory:

Label Name: BUTCHER COMPANY

Label Street: 120 BARLETT STREET

Label P.O. Box: N/K

Label City: MARLBOROUGH

Label State: MA

Label Zip Code: 01752-3065

Label Country: US

Label Emergency Number: 800-228-5635 EXT. 118

Year Procured: