DOD Hazardous Materials Information System
DoD 6050.5-L
AS OF July 1998

FSC: 8010
NIIN: 00F051347
Manufacturer's CAGE: 54636
Part No. Indicator: A
Part Number/Trade Name: B20W401 EG-SHEL PROMAR 400 BASE X

General Information

Item Name: LATEX INTERIOR FINISHES
Company's Name: SHERWIN-WILLIAMS CO/MARTIN SENOUR CO/ROGERS AUTO
Company's Street: 101 PROSPECT AVE N W
Company's P. O. Box: N/K
Company's City: CLEVELAND
Company's State: OH
Company's Country: US
Company's Zip Code: 44115-1042
Company's Emerg Ph #: 216-566-2917/216-566-2902
Company’s Info Ph #: 216-566-2902/216-566-2917
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: F
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 001
Status: SE
Date MSDS Prepared: 01NOV95
Safety Data Review Date: 21OCT96
Supply Item Manager:
MSDS Preparer's Name:
Preparer's Company: SHERWIN-WILLIAMS CO/MARTIN SENOUR CO/ROG
Preparer's St Or P. O. Box: 101 PROSPECT AVE N W
Preparer's City: CLEVELAND
Preparer's State: OH
Preparer's Zip Code: 44115-1042
Other MSDS Number:
MSDS Serial Number: CCDZS
Specification Number:
Spec Type, Grade, Class:
Hazard Characteristic Code:
Unit Of Issue:
Unit Of Issue Container Qty:
Type Of Container:
Net Unit Weight:

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

Ingredients/Identity Information
Proprietary: NO  
Ingredient: ETHYLENE GLYCOL, GLYCOL *96-3*  
Ingredient Sequence Number: 01  
Percent: 2-4  
Ingredient Action Code:  
Ingredient Focal Point: F  
NIOSH (RTECS) Number: KW2975000  
CAS Number: 107-21-1  
OSHA PEL: 50 PPM  
ACGIH TLV: C 127 MG/CUM  
Other Recommended Limit: 10 MG/CUM

Proprietary: NO  
Ingredient: 2-(2-BUTOXYETHOXY)-ETHANOL, DIETHYLENE GLYCOL MONOBUTYL ETHER (BUTYL CARBITOL) *96-3*  
Ingredient Sequence Number: 02  
Percent: 1  
Ingredient Action Code:  
Ingredient Focal Point: F  
NIOSH (RTECS) Number: KJ9100000  
CAS Number: 112-34-5  
OSHA PEL: N/K  
ACGIH TLV: N/K  
Other Recommended Limit: N/K

Proprietary: NO  
Ingredient: CARBONIC ACID, CALCIUM SALT (1:1), CALCIUM CARBONATE, DURAMITE  
Ingredient Sequence Number: 03  
Percent: 10  
Ingredient Action Code:  
Ingredient Focal Point: F  
NIOSH (RTECS) Number: FF9335000  
CAS Number: 471-34-1  
OSHA PEL: N/K  
ACGIH TLV: N/K  
Other Recommended Limit: 10 MG/CUM (DUST)

Proprietary: NO  
Ingredient: TITANIUM DIOXIDE, TITANIUM OXIDE (SUSPECTED ANIMAL CARCINOGEN, IARC GROUP 3) *96-3*  
Ingredient Sequence Number: 04  
Percent: 15  
Ingredient Action Code:  
Ingredient Focal Point: F  
NIOSH (RTECS) Number: XR2275000  
CAS Number: 13463-67-7  
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OSHA PEL: 15 MG/CUM  
ACGIH TLV: 10 MG/CUM (DUST)  
Other Recommended Limit: N/K

Proprietary: NO  
Ingredient: WATER  
Ingredient Sequence Number: 05  
Percent: 54  
Ingredient Action Code:  
Ingredient Focal Point: F  
NIOSH (RTECS) Number: ZC0110000
CAS Number: 7732-18-5
OSHA PEL: N/K
ACGIH TLV: N/K
Other Recommended Limit: N/K

Proprietary: NO

Ingredient: VOLATILE ORGANIC CONTENT: 0.33 LBS/GAL; 0.99 LBS/GAL LESS WATER
Ingredient Sequence Number: 06
Percent: N/K
Ingredient Action Code: F
NIOSH (RTECS) Number: 9999999VO
CAS Number: N/K
OSHA PEL: N/K
ACGIH TLV: N/K
Other Recommended Limit: N/K

Physical/Chemical Characteristics

Appearance And Odor: N/K
Boiling Point: 212-486°F
Melting Point: N/K
Vapor Pressure (MM Hg/70 F): N/K
Vapor Density (Air=1): >1
Specific Gravity: 1.12-1.55
Decomposition Temperature: N/K
Evaporation Rate And Ref: SLOWER THAN ETHER
Solubility In Water: N/K
Percent Volatiles By Volume: 57-81
Viscosity: N/K
pH: (SUPP)
Radioactivity: N/K
Form (Radioactive Matl): N/K
Magnetism (Milligauss): N/K
Corrosion Rate (IPY): N/K
Autoignition Temperature: N/K

Fire and Explosion Hazard Data

Flash Point: N/R
Flash Point Method: N/P

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Lower Explosive Limit: N/R
Upper Explosive Limit: N/R
Extinguishing Media: CO2, DRY CHEMICAL, ALCOHOL FOAM.
Special Fire Fighting Proc: WEAR FULL PROTECTIVE EQUIPMENT W/SCBA. WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE. USE WATER TO COOL CLOSED CONTAINERS.
Unusual Fire And Expl Hazards: CLOSED CONTAINERS MAY EXPLODE DUE TO BUILD UP OF PRESSURE WHEN EXPOSED TO EXTREME HEAT.

Reactivity Data

Stability: YES
Cond To Avoid (Stability): N/K
Materials To Avoid: N/K
Hazardous Decomp Products: BY FIRE: CO, CO2.
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): N/K

Health Hazard Data

LD50-LC50 Mixture:
Route Of Entry - Inhalation: YES
Route Of Entry - Skin: NO
Route Of Entry - Ingestion: NO

Health Haz Acute And Chronic: IRRITATION TO EYES, SKIN & UPPER RESPIRATORY SYSTEM. LONG TERM EXPOSURE TO HIGH LEVELS OF SILICA DUST MAY CAUSE SILICOSIS & POSSIBLY CANCER. PROLONGED OVEREXPOSURE TO SOLVENTS MAY CAUSE ADVERSE EFFECTS TO THE LIVER & URINARY SYSTEMS.

Carcinogenicity - NTP: YES
Carcinogenicity - IARC: YES
Carcinogenicity - OSHA: NO

Explanation Carcinogenicity: SEE INGREDIENTS

Signs/Symptoms Of Overexp: IRRITATION, HEADACHE, NAUSEA, DIZZINESS, REDNESS, ITCHING, BURNING SENSATION.

Med Cond Aggravated By Exp: N/K

Emergency/First Aid Proc: INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. KEEP WARM & QUIET. SKIN: WASH THOROUGHLY W/SOAP & WATER. EYES: FLUSH W/WATER FOR 15 MINS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Precautions for Safe Handling and Use

Steps If Matl Released/Spill: REMOVE IGNITION SOURCES. VENTILATE & REMOVE W/INERT ABSORBENT.

Neutralizing Agent: N/K

Waste Disposal Method: NON-HAZARDOUS. INCINERATE IN APPROVED FACILITY.

Precautions-Handling/Storing: KEEP CONTAINER CLOSED WHEN NOT IN USE. TRANSFER ONLY TO APPROVED CONTAINERS W/COMPLETE & APPROPRIATE LABELING.

Other Precautions: KEEP OUT OF REACH OF CHILDREN. AVOID BREATHING VAPORS/SPRAY MIST. AVOID CONTACT W/SKIN & EYES.

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Control Measures

Respiratory Protection: WEAR A PROPERLY FITTED ORGANIC VAPOR/PARTICULATE RESPIRATOR APPROVED BY NIOSH/MSHA. WHEN SANDING/ABRADING THE DRIED FILM, WEAR A DUST/MIST RESPIRATOR APPROVED BY NIOSH/MSHA.

Ventilation: LOCAL/GENERAL EXHAUST VENTILATION

Eye Protection: SAFETY GLASSES W/UNPERFORATED SIDESHIELD

Other Protective Equipment: N/K

Work Hygienic Practices: REMOVE/ Launder CONTAMINATED CLOTHING BEFORE REUSE. WASH THOROUGHLY AFTER HANDLING.

Suppl. Safety & Health Data: PH: 8.2-9.8

Transportation Data

Transportation Action Code:
Transportation Focal Point:
Trans Data Review Date:
DOT PSN Code:
DOT Symbol:
DOT Proper Shipping Name:
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Disposal Data

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

Label Data

Label Required:
Technical Review Date:
Label Date:
MFR Label Number:
Label Status:
Common Name:
Chronic Hazard:
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:
Special Hazard Precautions:
Protect Eye:
Protect Skin:
Protect Respiratory:

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Label Name:
Label Street:
Label P.O. Box:
Label City:
Label State:
Label Zip Code:
Label Country:
Label Emergency Number:
Year Procured: