

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

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General Information

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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:

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Ingredients/Identity Information

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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

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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

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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)

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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

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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

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 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:  
 Ingredient Focal Point: F  
 NIOSH (RTECS) Number: 9999999VO  
 CAS Number:  
 OSHA PEL: N/K  
 ACGIH TLV: N/K  
 Other Recommended Limit: N/K

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Physical/Chemical Characteristics

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Appearance And Odor: N/K  
 Boiling Point: 212-486F  
 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:  
 pH: (SUPP)  
 Radioactivity:  
 Form (Radioactive Matl):  
 Magnetism (Milligauss):  
 Corrosion Rate (IPY): N/K  
 Autoignition Temperature:

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Fire and Explosion Hazard Data

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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 Hazrds: CLOSED CONTAINERS MAY EXPLODE DUE TO BUILD  
 UP OF PRESSURE WHEN EXPOSED TO EXTREME HEAT.

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Reactivity Data

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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

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Health Hazard Data  
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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.

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Precautions for Safe Handling and Use  
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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. DON'T INCINERATE CLOSED CONTAINERS. DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.  
Precautions-Handling/Storing: KEEP CONTAINER CLOSED WHEN NOT IN USE. TRANSFER ONLY TO APPROVED CONTAINERS W/COMPLETE & APPROPRIATE LABELING. DON'T TAKE INTERNALLY.  
Other Precautions: KEEP OUT OF REACH OF CHILDREN. AVOID BREATHING VAPORS/SPRAY MIST. AVOID CONTACT W/SKIN & EYES.

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Control Measures  
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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  
Protective Gloves: RECOMMENDED  
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

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

DOT Class:  
 DOT ID Number:  
 DOT Pack Group:  
 DOT Label:  
 DOT/DoD Exemption Number:  
 IMO PSN Code:  
 IMO Proper Shipping Name:  
 IMO Regulations Page Number:  
 IMO UN Number:  
 IMO UN Class:  
 IMO Subsidiary Risk Label:  
 IATA PSN Code:  
 IATA UN ID Number:  
 IATA Proper Shipping Name:  
 IATA UN Class:  
 IATA Subsidiary Risk Class:  
 IATA Label:  
 AFI PSN Code:  
 AFI Symbols:  
 AFI Prop. Shipping Name:  
 AFI Class:  
 AFI ID Number:  
 AFI Pack Group:  
 AFI Label:  
 AFI Special Prov:  
 AFI Basic Pac Ref:  
 MMAC Code:  
 N.O.S. Shipping Name:  
 Additional Trans Data:

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 Disposal Data  
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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:

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 Label Data  
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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: