

HA 45

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

FSC: 8010  
NIIN: 00F009608  
Manufacturer's CAGE: 0K1A4  
Part No. Indicator: B  
Part Number/Trade Name: 209 MINWAX WOOD FINISH NATURAL

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General Information

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Item Name:  
Company's Name: MINWAX CO  
Company's Street: 15 MERCEDES DRIVE  
Company's P. O. Box: 438  
Company's City: MONTVALE  
Company's State: NJ  
Company's Country: US  
Company's Zip Code: 07645-5000  
Company's Emerg Ph #: 201-391-0253/201-573-5700  
Company's Info Ph #: 201-573-5700/201-391-0253  
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: FE  
Date MSDS Prepared: 02MAR95  
Safety Data Review Date: 17JAN97  
Supply Item Manager:  
MSDS Preparer's Name:  
Preparer's Company: MINWAX CO  
Preparer's St Or P. O. Box: 15 MERCEDES DRIVE  
Preparer's City: MONTVALE  
Preparer's State: NJ  
Preparer's Zip Code: 07645-5000  
Other MSDS Number:  
MSDS Serial Number: CCZGW  
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: KEROSENE (PETROLEUM), HYDROTREATED (C10-C15 SATURATED  
 HYDROCARBONS 97%, C10 AROMATICS 3%) (SUSP CARC IARC) \* 96-4 \*  
 Ingredient Sequence Number: 01  
 Percent: 0-3  
 Ingredient Action Code:  
 Ingredient Focal Point: F  
 NIOSH (RTECS) Number: OA5504000  
 CAS Number: 64742-47-8  
 OSHA PEL: N/K  
 ACGIH TLV: N/K  
 Other Recommended Limit: 200 PPM EXXON

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Proprietary: NO  
 Ingredient: SOLVENT NAPHTHA, PETROLEUM, LIGHT AROMATIC, HIGH FLASH  
 AROMATIC NAPHTHA, C8&10 AROMATIC HYDROCARBON \*96-4\*  
 Ingredient Sequence Number: 02  
 Percent: 0-2  
 Ingredient Action Code:  
 Ingredient Focal Point: F  
 NIOSH (RTECS) Number: WF3400000  
 CAS Number: 64742-95-6  
 OSHA PEL: N/K  
 ACGIH TLV: N/K  
 Other Recommended Limit: N/K

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Proprietary: NO  
 Ingredient: MEDIUM ALIPHATIC NAPHTHA (AROMATIC 100), PARAFFIN-NAPHTHANES  
 MINERAL SPIRITS \*96-4\*  
 Ingredient Sequence Number: 03  
 Percent: 72-87  
 Ingredient Action Code:  
 Ingredient Focal Point: F  
 NIOSH (RTECS) Number: 1003692SN  
 CAS Number: 64742-88-7  
 OSHA PEL: 500 PPM  
 ACGIH TLV: 100 PPM  
 Other Recommended Limit: 100 PPM

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Proprietary: NO  
 Ingredient: STODDARD SOLVENT (PETROLEUM DISTILLATE), MINERAL SPIRITS  
 \*96-4\*  
 Ingredient Sequence Number: 04  
 Percent: 0-12  
 Ingredient Action Code:  
 Ingredient Focal Point: F

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NIOSH (RTECS) Number: WJ8925000  
 CAS Number: 8052-41-3  
 OSHA PEL: 500 PPM  
 ACGIH TLV: 100 PPM  
 Other Recommended Limit: 525 MG/CUM

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Proprietary: NO  
 Ingredient: VOLATILE ORGANIC CONTENT: 720 GM/L  
 Ingredient Sequence Number: 05  
 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: CLEAR AMBER TO OPAQUE EARTH-TONE, SLIGHTLY VISCOUS  
 LIQUID W/HYDROCARBON ODOR  
 Boiling Point: N/K  
 Melting Point: N/K  
 Vapor Pressure (MM Hg/70 F): N/K  
 Vapor Density (Air=1): N/K  
 Specific Gravity: 0.805-0.878  
 Decomposition Temperature: N/K  
 Evaporation Rate And Ref: N/K  
 Solubility In Water: INSOLUBLE  
 Percent Volatiles By Volume: N/K  
 Viscosity:  
 pH: N/R  
 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: 106F  
 Flash Point Method: TCC  
 Lower Explosive Limit: N/K  
 Upper Explosive Limit: N/K  
 Extinguishing Media: WATER SPRAY, FOAM, DRY CHEMICAL/CO2  
 Special Fire Fighting Proc: DON'T USE A DIRECT STREAM OF WATER. PRODUCT  
 MAY BE REIGNITED ON SURFACE OF WATER. WEAR SCBA & PROTECTIVE CLOTHING. USE  
 WATERSPRAY TO COOL FIRE-EXPOSED CONTAINER  
 Unusual Fire And Expl Hazrds: CONTAINERS EXPOSED TO INTENSE HEAT FROM  
 FIRES SHOULD BE COOLED W/WATER TO PREVENT VAPOR PRESSURE BUILDUP WHICH  
 COULD RESULT IN CONTAINER RUPTURE.

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Reactivity Data

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Stability: YES  
 Cond To Avoid (Stability): USING/STORING NEAR HEAT, SPARKS, FLAME/OTHER  
 IGNITION SOURCES  
 Materials To Avoid: STRONG OXIDIZING AGENTS  
 Hazardous Decomp Products: HYDROCARBON FUMES, SMOKE, CO  
 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: YES

Health Haz Acute And Chronic: SKIN: IRRITANT. INGESTION: HARMFUL/FATAL.  
Carcinogenicity - NTP: NO  
Carcinogenicity - IARC: YES  
Carcinogenicity - OSHA: NO  
Explanation Carcinogenicity: SEE INGREDIENTS.  
Signs/Symptoms Of Overexp: IRRITATION  
Med Cond Aggravated By Exp: N/K  
Emergency/First Aid Proc: INHALATION: IMMEDIATELY REMOVE TO FRESH AIR.  
SKIN: WASH THOROUGHLY W/SOAP & WATER. EYES: IMMEDIATELY FLUSH THOROUGHLY W/  
WATER FOR 15 MINS. INGESTION: DON'T INDUCE VOMITING. 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: ABSORB W/SAND/OTHER SUITABLE ABSORBENT  
MATERIAL & PLACE IN A CONTAINER FOR DISPOSAL. LARGE: AREA MAY BE SLIPPERY.  
DIKE AROUND W/ABSORBENT. TRANSFER LIQUIDS & CONTAMINATED DIKING MATERIAL TO  
SUITABLE CONTAINERS FOR RECOVERY/DISPOSAL.  
Neutralizing Agent: N/K  
Waste Disposal Method: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL  
REGULATIONS.  
Precautions-Handling/Storing: DON'T USE/STORE NEAR HEAT/SPARKS/OTHER  
IGNITION SOURCES. CLOSE CONTAINER AFTER EACH USE. USE ONLY W/ADEQUATE  
VENTILATION. KEEP OUT CHILDREN'S REACH.  
Other Precautions: DON'T TAKE INTERNALLY. AVOID CONTACT W/SKIN & EYES.  
AVOID INHALATION. IF USING INDOORS, OPEN ALL WINDOWS & DOORS TO MAKE SURE  
THERE IS FRESH AIR MOVEMENT.

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Control Measures  
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Respiratory Protection: REQUIRED  
Ventilation: REQUIRED  
Protective Gloves: RUBBER  
Eye Protection: SAFETY GLASSES  
Other Protective Equipment: N/K  
Work Hygienic Practices: N/K

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Suppl. Safety & Health Data: N/K

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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:

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