DOD Hazardous Materials Information System DoD 6050.5-L AS OF July 1998 FSC: 8010 NIIN: 00F013536 Manufacturer's CAGE: OK1A4 Part No. Indicator: A Part Number/Trade Name: ANTIQUE OIL FINISH _____ General Information _____ Item Name: Company's Name: MINWAX CO, INC. Company's Street: 102 CHESTNUT RIDGE PLAZA Company's P. O. Box: N/K Company's City: MONTVALE Company's State: NJ Company's Country: Company's Zip Code: 07645 Company's Emerg Ph #: (800) 424-9300 Company's Info Ph #: (800) 424-9300 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: Date MSDS Prepared: 22JUL88 Safety Data Review Date: 21DEC90 Supply Item Manager: MSDS Preparer's Name: Preparer's Company: MINWAX CO, INC. Preparer's St Or P. O. Box: 102 CHESTNUT RIDGE PLAZA Preparer's City: MONTVALE Preparer's State: NJ Preparer's Zip Code: 07645 Other MSDS Number: MSDS Serial Number: BJSLH Specification Number: Spec Type, Grade, Class: Hazard Characteristic Code: Unit Of Issue: Unit Of Issue Container Qty: Type Of Container: Net Unit Weight: Report for NIIN: 00F013536 NRC/State License Number: Net Explosive Weight: Net Propellant Weight-Ammo: Coast Guard Ammunition Code: _____ Ingredients/Identity Information

010871

Proprietary: NO Ingredient: STODDARD SOLVENT Ingredient Sequence Number: 01 Percent: 65% Ingredient Action Code: Ingredient Focal Point: F NIOSH (RTECS) Number: WJ8925000 CAS Number: 8052-41-3 OSHA PEL: 500 PPM ACGIH TLV: 100 PPM; 9293 Other Recommended Limit: 350 MG/CUM _____ Proprietary: NO Ingredient: VEHICLE Ingredient Sequence Number: 02 Percent: 34% Ingredient Action Code: Ingredient Focal Point: F NIOSH (RTECS) Number: 1000268VE CAS Number: OSHA PEL: N/K ACGIH TLV: N/K Other Recommended Limit: N/K -------Proprietary: NO Ingredient: ADDITIVES Ingredient Sequence Number: 03 Percent: 1.0% Ingredient Action Code: Ingredient Focal Point: F NIOSH (RTECS) Number: 1003000AS CAS Number: OSHA PEL: N/K ACGIH TLV: N/K Other Recommended Limit: N/K _____ Physical/Chemical Characteristics Appearance And Odor: CLEAR AMBER LIQUID W/MILD HYDROCARBON ODOR. Boiling Point: 313F Melting Point: N/R Vapor Pressure (MM Hg/70 F): 2.00 Vapor Density (Air=1): 4.8 Specific Gravity: 0.834 Decomposition Temperature: N/K Evaporation Rate And Ref: (BU AC =1): 0.09 Report for NIIN: 00F013536 Solubility In Water: NIL Percent Volatiles By Volume: 67.2% Viscosity: pH: N/K Radioactivity: Form (Radioactive Matl): Magnetism (Milligauss): Corrosion Rate (IPY): N/K Autoignition Temperature: Fire and Explosion Hazard Data

Flash Point: 105F Flash Point Method: PMCC Lower Explosive Limit: 0.9% Upper Explosive Limit: 6.0% Extinguishing Media: CO2, DRY CHEMICAL, ALCOHOL FOAM, WATER FOG Special Fire Fighting Proc: WEAR SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE CLOTHING W/FULL FACE PIECE. WATER ISN'T NORMALLY AN EFFECTIVE EXTINGUISHING AGENT. Unusual Fire And Expl Hazrds: AUTOIGNITION TEMPERATURE: 450F. COMBUSTIBLE LIOUID. Reactivity Data Stability: YES Cond To Avoid (Stability): IGNITION SOURCES, HEAT, SPARKS, OPEN FLAMES Materials To Avoid: STRONG OXIDIZING AGENTS Hazardous Decomp Products: CO, CO2, UNIDENTIFIED ORGANIC COMPOUNDS, SMOKE, GASES Hazardous Poly Occur: NO Conditions To Avoid (Poly): NONE Health Hazard Data LD50-LC50 Mixture: N/K Route Of Entry - Inhalation: YES Route Of Entry - Skin: YES Route Of Entry - Ingestion: YES Health Haz Acute And Chronic: INGESTION: GASTROINTESTINAL IRRITATION/ NAUSEA/VOMITING/DIARRHEA. SKIN: DEFATTING/DRYING/IRRITATION/DERMATITIS. EYES: SEVERE IRRITATION/REDNESS/TEARING/BLURRED VISION/WATERING. INHALATION: NASAL/RESPIRATORY IRRITATION/DIZZINESS/FATIGUE/NAUSEA/HEADACHE/ NERVOUS IRRITABILITY/UNCONSCIOUSNESS/ASPHYXIATION/PNEUMONITIS. Carcinogenicity - NTP: NO Carcinogenicity - IARC: NO Carcinogenicity - OSHA: NO Explanation Carcinogenicity: NONE Signs/Symptoms Of Overexp: INGESTION: ASPIRATION OF MATERIAL INTO LUNGS DUE TO VOMITING CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. Med Cond Aggravated By Exp: DERMATITIS Emergency/First Aid Proc: EYES: FLUSH W/PLENTY OF WATER FOR 15 MINS. SKIN: WASH THOROUGHLY W/SOAP & PLENTY OF WATER. INGESTION: DON'T INDUCE VOMITING. Report for NIIN: 00F013536 KEEP PATIENT WARM & QUIET. INHALATION: REMOVE TO FRESH AIR. MAINTAIN RESPIRATION. OBTAIN MEDICAL ATTENTION IN ALL CASES. _____ Precautions for Safe Handling and Use Steps If Matl Released/Spill: PROVIDE ADEQUATE VENTILATION. REMOVE IGNITION SOURCES FROM SPILL AREA. UTILIZE SAND, RAGS, PAPER, VERMICULITE, FLOOR ABSORBENT & MATERIAL. PLACE IN LEAK-PROOF DRUMS FOR DISPOSAL. Neutralizing Agent: N/K Waste Disposal Method: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS. INCINERATION IS PREFERRED. D 001 (IGNITABLE). Precautions-Handling/Storing: STORE ONLY IN ORIGINAL CONTAINER. WASH W/ SOAP & WATER BEFORE EATING/DRINKING/SMOKING/USING TOILET FACILITIES. REMOVE CONTACT LENSES. Other Precautions: CLOSE CONTAINER AFTER EACH USE. KEEP OUT OF REACH OF CHILDREN. AVOID SPONTANEOUS COMBUSTION OF CONTAMINATED RAGS. DON'T CUT/

PUNCTURE/WELD. AVOID INHALATION OF SMOKE/GASES. DON'T TAKE INTERNALLY. USE ONLY W/ADEQUATE VENTILATION. _____ Control Measures Respiratory Protection: IF ADEQUATE VENTILATION CAN'T BE MAINTAINED, USE RESPIRATORY PROTECTION (NIOSH/MSHA TC 23C OR EQUIVALENT). Ventilation: PROVIDE CONSTANT FLOW OF FRESH AIR TO MEET TLV REQUIREMENTS. OPEN WINDOWS/DOORS TO PERMIT FRESH AIR ENTRY. Protective Gloves: RUBBER, NEOPRENE, VITRON Eye Protection: SAFETY GLASSES, FACE SHIELD Other Protective Equipment: EYE BATH, SAFETY SHOWER Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH W/SOAP & WATER BEFORE EATING, DRINKING, & SMOKING. Suppl. Safety & Health Data: N/K Transportation Data 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: Report for NIIN: 00F013536 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: 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: YES Technical Review Date: Label Date: MFR Label Number: Label Status: G Common Name: ANTIQUE OIL FINISH Chronic Hazard: N/P Signal Word: Acute Health Hazard-None: Acute Health Hazard-Slight: Acute Health Hazard-Moderate: Acute Health Hazard-Severe: Report for NIIN: 00F013536 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: INGESTION: GASTROINTESTINAL IRRITATION/NAUSEA/ VOMITING/DIARRHEA. SKIN: DEFATTING/DRYING/IRRITATION/DERMATITIS. EYES: SEVERE IRRITATION/REDNESS/TEARING/BLURRED VISION/WATERING. INHALATION: NASAL/RESPIRATORY IRRITATION/DIZZINESS/FATIGUE/NAUSEA/HEADACHE/NERVOUS IRRITABILITY/UNCONSCIOUSNESS/ASPHYXIATION/PNEUMONITIS. INGESTION: ASPIRATION OF MATERIAL INTO LUNGS DUE TO VOMITING CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. Protect Eye: Protect Skin: Protect Respiratory: Label Name: MINWAX CO, INC. Label Street: 102 CHESTNUT RIDGE PLAZA Label P.O. Box: N/K Label City: MONTVALE

Label State: NJ Label Zip Code: 07645 Label Country: Label Emergency Number: (800) 424-9300 Year Procured: