# MINWAX Technical Data Sheet MINWAX TUNG OIL FINISH

### **DESCRIPTION:**

Tung Oil Finish is a clear, light amber, low viscosity liquid made from a balanced blend of tung oil and other premium oils. It is designed to be hand-rubbed into wood to enhance the grain and to give a durable protective finish. The product is packaged in two sizes: 16 oz and 32 oz.

### **PRODUCT BENEFITS:**

Tung Oil Finish is a clear tough durable interior finish for fine wood and furniture. It is applied by hand rubbing into the wood for a nearly fool-proof, streak free finish. Tung Oil Finish may be used on newly refinished or stained wood with excellent results. The proprietary resin blend is low in viscosity and surface tension which allow it to penetrate deep into the pores of the wood for excellent adhesion and depth of lustre.

### **COMPOSITION:**

Tung Oil Finish consists of tung oil alkyd resin, driers and additives in a mineral spirits solvent.

# **MECHANISM OF ACTION:**

The tung oil is dissolved in a volatile petroleum distillate solvent. After application, the resin is converted to a tough durable finish by the evaporation of the solvent and reaction with oxygen from the air. The resulting coating provides a protective barrier against water, stains, abrasions and wear. The coating may be either hand-rubbed or brushed.

#### PACKAGING:

The product is packaged in a lithographed pint and quart tin plate, F-style containers with child resistant closures.

# HAZARDS:

Combustible mixture with approximately 105 deg. F. Harmful or fatal if swallowed. All hazards are associated with the petroleum distillates solvents. Keep Out of Reach of Children.

**CAUTIONS**: Contents are COMBUSTIBLE. Keep away from heat and open flame. CONTAINS: ALIPHATIC HYDROCARBONS. **VAPOR HARMFUL**. Use with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches or dizziness, increase fresh air or wear respiratory protection (NIOSH approved), or leave the area. Avoid contact with eyes or skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage.

**FIRST AID**: In case of eye contact, flush thoroughly with large amounts of water for 15 minutes and get medical attention. For skin contact, wash thoroughly with soap and water. In case of respiratory difficulty, provide fresh air and call a physician. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. **DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE**. Contains solvents, which can cause permanent brain damage and nervous system damage. Intentional misuse by deliberately concentrating and inhaling contents can be harmful or fatal.

**Warning:** This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

**DO NOT TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN**. Maximum VOC 5 lb/gal (600 g/l). NON-PHOTOCHEMICALLY REACTIVE. Thinning not recommended.