

Material Safety Data Sheet

File: MW2

SECTION I - IDENTITY

H. F. STAPLES & CO., INC.
9 WEBB DRIVE
P. O. BOX 956
MERRIMACK, NH 03054 - 0956

MIRACLE WOOD FILLER



Telephone Number for Information:
800-682-0034/ FAX 603-883-89409

Emergency Phone Number:
800-255-3924

Table with 2 columns: Hazard Category and Rating. Health: 1, Flammability: 2, Reactivity: 0, Personal Protection: B

Generic names
wood, plastic*
dough, wood*
wood putty

SECTION II - HAZARDOUS INGREDIENTS

Table with 6 columns: Hazardous Components, CAS Reg #, PEL mg/m3, TWA mg/m3 (opt), STEL ppm, %. Includes Isopropyl Alcohol, Acetone, and Wood Dust.

SECTION III - PHYSICAL/ CHEMICAL CHARACTERISTICS

Table with 4 columns: Property, Value, Property, Value. Includes Boiling Point, Vapor Pressure, Viscosity, Vapor Density, pH, Specific Gravity, Melting Point, Decomposition Temperature, Evaporation Rate, Solubility in Water.

Appearance: Tan colored putty with strong solvent odor

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point - TCC -4 F Flammable Limits: LEL - 2.6 UEL -13.0

Extinguishing Media - CO2, FOAM, DRY CHEMICAL

Fire Fighting Procedures - Cool Containers with water, use self-contained breathing apparatus, burning product is toxic

Fire and Explosion Hazards - Closed containers may burst when exposed to extreme heat. Isolate from heat, sparks, open flame

DANGER, EXTREMELY FLAMMABLE

SECTION V - REACTIVITY DATA

Stability: Stable Conditions to Avoid: Heat, Sparks, Open Flame
Incompatibility: Strong Oxidizers Hazardous Decomposition/ Polymerization: NA

SECTION VI - HEALTH HAZARD DATA

Threshold Limit Value - 400 PPM

Routes of entry: Inhalation - yes; Skin - yes; Ingestion - yes

Health Hazards - Acute: Causes eye irritation, drying of skin, dizziness, nausea. Vapors may be narcotic. Chronic: Respiratory tract irritation; could damage liver and kidney.

Carcinogenicity: No

Signs and Symptoms of Exposure - Irritation and redness of skin, dizzy feeling, nauseousness
Medical Conditions Aggravated - Kidney, liver and lung problems

Emergency and First Aid Procedures: Skin: Wash with soap and water. Eyes: Flush with water.
If ingested do not induce vomiting. Inhalation: remove to fresh air

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case material is Released or Spilled: Pick up material with non-sparking utensil and rinse area with soap and water.

Waste disposal: Recycle, incinerate, or use Hazardous Waste Management Facility for disposal. Ordinary combustibile when dry.

Other Precautions - Store in secure area. Dispose of empty containers safely.
Keep out of reach of children

SECTION VIII - EXPOSURE CONTROL / PERSONAL PROTECTION

Respiratory Protection: Use self-contained breathing apparatus for concentrations above TLV

Ventilation: Local Exhaust - Good idea

Protective gloves & eye wear are recommended

SECTION XIV - TRANSPORT INFORMATION

Unit Containers: 40 lb metal pail; 1/4 lb, 1/2 lb, 1 lb, and 4 lb cans.

OSHA: CLASS , FLAMMABLE LIQUID
DOT: PAINT, FLAMMABLE LIQUID, 3, UN1263, PGIII (contains ACETONE)
per 49 CFR 173.121(b)

RESTRICTIONS: Ground transport - None
Air transport - 40 lb pails excluded

EXEMPTIONS: Consumer Commodity ORM-D Limited Quantity exemptions from hazardous material labeling applies to smaller sizes from 1/4 lb can to 4 lb can, per 49 CFR 173.144

SECTION XVI - OTHER INFORMATION

Product usage: For best results use clean, medium grit sandpaper on dry MIRACLE WOOD to open pores of the wood and the patch evenly. Avoid burnishing a filled area by not sanding excessively, especially if using a machine.

* PLASTIC WOOD® is a registered trade mark of the Boyle-Midway Co.; WOOD DOUGH® is a registered trademark of DAP, Inc.

The information herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or results to be obtained from use thereof.

Essentially similar to OSHA Form #174.

Vendor assumes no responsibility for injury to vendee or third person proximately caused if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in use of the material.

Updated: August 4, 1994
