

The Thompson Minwax Company
MINWAX COMPANY DIV.
P.O. Box 438
Montvale, NJ 07645

Company Contact: SEE SECTION 1 FOR TELEPHONES

Component: SOLVENT NAPHTHA (PETROLEUM), MEDIUM ALIPHATIC
CAS Number: 64742-88-7
Percent of Mixture: 74.0 to 87.0
RECOMMEND USE OF EXPOSURE LIMITS
FOR STODDARD SOLVENT:
ACGIH TLV-TWA: 100 PPM
OSHA PEL-TWA: 500 PPM

Component: STODDARD SOLVENT
CAS Number: 8052-41-3
ACGIH TLV-TWA: 100 PPM
Percent of Mixture: 0 to 12.0
OSHA PEL-TWA: 500 PPM

Component: STODDARD SOLVENT
CAS Number: 8052-41-3
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Percent of Mixture: 0 to 12.0
OSHA PEL-TWA: 500 PPM

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03/02/95

SECTION #1 - IDENTIFICATION

Product: MINWAX (R) WOODFINISH-ALL SHADES, NATIONAL VOC

SECTION #3 - PHYSICAL DATA

Vapor Pressure: Not Determined
Vapor Density (Air=1): Not Determined
Specific Gravity: 0.805-0.878
Packing Density: 6.72-7.17 lb/gal
Solubility (H2O): Insoluble
pH: Not applicable
Viscosity: 50 cps (maximum)
Boiling Point: Not Determined

Appearance

Clear amber to opaque earth-tone, slightly viscous liquid with mild hydrocarbon odor.

SECTION #4 - FIRE FIGHTING & EXPLOSION DATA

Flash Point: 106°F Tagliabue Closed Cup

Lower Explosive Limit (%): Not Determined
Upper Explosive Limit (%): Not Determined

Fire and Explosion Hazards

DANGER: Contains mineral spirits. Combustible. Do not use or store near heat, sparks, flame or other sources of ignition. Containers exposed to intense heat from fires should be cooled with water to prevent vapor pressure build-up which could result in container rupture.

Extinguishing Media

Water spray, foam, dry chemical or carbon dioxide. Do not use a direct stream of water. Product may float and may be reignited on surface of water.

Special Fire Fighting Instructions

Combustible. Wear self-contained breathing apparatus and protective clothing appropriate for fighting a typical chemical fire. Use water spray to cool fire-exposed containers.

SECTION #5 - EXPOSURE EFFECTS and FIRST AID

Route of Exposure - Inhalation

Avoid inhalation and use only with adequate ventilation.

First Aid - Inhalation

If affected by inhalation, immediately remove to fresh air. If symptoms persist, call physician.

Various

Wood Stain

TELEPHONE CONTACTS:

NON-MEDICAL, PRODUCT INFORMATION (DAY): 1-800-523-9299
TRANSPORTATION (DOT) EMERGENCIES ONLY (CHEMTREC): 1-800-424-9300
MEDICAL EMERGENCIES ONLY: 1-800-228-5635, EXTENSION 218

Special Hazards: Danger: Harmful or fatal if swallowed. Skin irritant. Combustible.

THIS MSDS APPLIES TO THE FOLLOWING SHADES:

SHADE	FORMULA
NATURAL	M060460
GOLDEN OAK	M060368
PROVINCIAL	M060369
PURITAN PINE	M060368
IPSWICH PINE	M060461
COLONIAL MAPLE	M060462
SPECIAL WALNUT	M060463
RED MAHOGANY	M060464
EARLY AMERICAN	M060465
CHERRY	M060466
FRUITWOOD	M060467
DRIETWOOD	M060468
DARK WALNUT	M060469
EBONY	M060470
JACOBEAN	M060471
RED OAK	M060730
GOLDEN PECAN	M060733
PICKLED OAK	M060727

HAZARD RATINGS:

NFPA - Health: 2 Moderate
- Fire: 2 Moderate
- Reactivity: 0 Negligible
HMIS - Health: 2 Moderate
- Flammability: 2 Moderate
- Reactivity: 0 Minimal

Product Description: Wood stain and sealer, National formulae s720 g/l VOC.

SECTION #2 - HAZARDOUS CHEMICAL COMPONENTS

Component: DISTILLATES (PETROLEUM), HYDROTREATED LIGHT
CAS Number: 64742-47-8
Percent of Mixture: 0 to 3.0
RECOMMEND USE OF EXPOSURE LIMITS
FOR STODDARD SOLVENT:
ACGIH TLV-TWA: 100 PPM
OSHA PEL-TWA: 500 PPM

Component: SOLVENT NAPHTHA (PETROLEUM), LIGHT AROMATIC
CAS Number: 64742-95-6
Percent of Mixture: 0 to 2.0
RECOMMEND USE OF EXPOSURE LIMITS
FOR STODDARD SOLVENT:
ACGIH TLV-STEL: 100 PPM
OSHA PEL-TWA: 500 PPM

VARIOUS
- Stains - #2

MLNWX (R) WOODFINISH-ALL SHADES, NATIONAL VOC

Material Safety Data Sheet
MINWAX (R) WOODFINISH-ALL SHADES, NATIONAL VOC

SECTION #5 - EXPOSURE EFFECTS and FIRST AID Continued...

Route of Exposure - Skin

Skin irritant. Avoid contact with skin. Wear rubber gloves when handling.

First Aid - Skin

For skin contact, wash thoroughly with soap and water. If irritation persists, get medical attention.

Route of Exposure - Eyes

Avoid contact with eyes. Wear safety glasses when handling.

First Aid - Eyes

For eye contact, immediately flush eyes thoroughly with water, then remove any contact lenses. Continue to flush eyes with water for at least 15 minutes. If irritation persists, get medical attention.

Route of Exposure - Ingestion

Harmful or fatal if swallowed. Contains mineral spirits. Do not take internally.

First Aid - Ingestion

If swallowed, do not induce vomiting. Call physician immediately.

Miscellaneous Toxicological Information

Carcinogenicity: NTP: No IARC: No OSHA: No

SECTION #6 - REACTIVITY & POLYMERIZATION

Stability: Stable.

Conditions to Avoid (Stability)

Heat, sparks, open flame, all sources of heat or ignition.

Incompatible Materials

Strong oxidizing agents.

Hazardous Decomposition Products

Hydrocarbon fumes, smoke, carbon monoxide (where combustion is incomplete) may be formed during thermal decomposition.

Hazardous Polymerization: Will not occur.

SECTION #7 - SPILL, LEAK, & DISPOSAL PROCEDURES

Steps to be Taken in The Event of Spills, Leaks, or Release

Absorb small spills with sand or other suitable absorbent material and place in a container for disposal. For large spills, area may be slippery, dike around spill with absorbent material. Transfer liquids and contaminated diking material to separate, suitable containers for recovery or disposal.

Waste Disposal Methods

Dispose of in accordance with local, state, and federal regulations.

SECTION #7 - SPILL, LEAK, & DISPOSAL PROCEDURES Continued...

Other Environmental Information

None of the ingredients in this product meet the reporting requirements of the SARA Title III, Section 313 List of Toxic Chemicals.

SECTION #8 - SPECIAL PROTECTIVE MEASURES

Ventilation

If using indoors, open all windows and doors to make sure there is fresh air movement.

Eye Protection

Wear safety glasses when handling.

Skin Protection

Wear rubber gloves when handling.

Respiratory Protection

Avoid inhalation and use only with adequate ventilation.

SECTION #9 - SPECIAL PRECAUTIONS - STORAGE & HANDLING

Storage & Handling Conditions

DANGER: Contains mineral spirits. Harmful or fatal if swallowed. Do not take internally. Skin irritant. Avoid contact with skin and eyes. Wear rubber gloves and safety glasses when handling. Combustible. Do not use or store near heat, sparks, flame, or other sources of ignition. Close container after each use. Avoid inhalation and use only with adequate ventilation. If using indoors, open all windows and doors to make sure there is fresh air movement.

Keep out of reach of children.

STATE REGULATED COMPONENTS

Component: STODDARD SOLVENT

CAS Number: 8052-41-3

State Regulations: ILL MAS NJW PAW Percent of Mixture: 0 to 12.0

- ILL - Illinois Toxic Substance
- MAS - Massachusetts Hazardous Substance
- NJE - New Jersey Environmental Hazardous Substance
- NJS - New Jersey Special Health Hazardous Substance
- NJW - New Jersey Workplace Hazardous Substance
- PAW - Pennsylvania Environmental Hazardous Substance
- PAS - Pennsylvania Special Hazardous Substance
- PAW - Pennsylvania Workplace Hazardous Substance
- P65 - California Proposition 65