

MINWAX (R) WOODFINISH-ALL SHADES, NATIONAL VOC

Minwax Company, Inc.
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236203
250221
250232
250243
250254
250265
250276
250287

SECTION #1 - IDENTIFICATION

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

250298
250305
250316
250327

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

250338
250349

THIS MSDS APPLIES TO THE FOLLOWING SHADES:

SHADE	CODE	FORMULA
NATURAL	209	M060460
GOLDEN OAK	210B	M060368
PROVINCIAL	211	M060369
PURITAN PINE	218	M060368
IPSWICH PINE	221	M060461
COLONIAL MAPLE	223	M060462
SPECIAL WALNUT	224	M060463
RED MAHOGANY	225	M060464
EARLY AMERICAN	230	M060465
CHERRY	235	M060466
FRUITWOOD	241	M060467
DRIFTWOOD	2126	M060468
DARK WALNUT	2716	M060469
EBONY	2718	M060470
JACOBAN	2750	M060471
RED OAK	215	M060730
GOLDEN PECAN	245	M060733
PICKLED OAK	260	M060727

250350
250360
250371
250382
250393
250400
250422
250433
250441
250444
250455
250466
250477
250488
250499
250506
250517

HAZARD RATINGS:

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

250528
250539
250550
250561

Product Description: Wood stain and sealer, National formulae #720 g/l VOC.

250572
250583

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

250594
250601
250612
250623
250634

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

250411

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 Percent of Mixture: 0 to 12.0
ACGIH TLV-TWA: 100 PPM OSHA PEL-TWA: 500 PPM

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)

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 AIDRoute 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.

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

SECTION #5 - EXPOSURE EFFECTS and FIRST AID Continued...First Aid - Eyes

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 PROCEDURESSteps 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.

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 MEASURESVentilation

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

Eye Protection

SECTION #8 - SPECIAL PROTECTIVE MEASURES Continued...

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.