

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

Emergency Contact: SEE SECTION 1 FOR TELEPHONES

SECTION #1 - IDENTIFICATION

Product: MINWAX (R) FAST-DRYING POLYURETHANE - ALL SHEENS - NY/NJ

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

Formula Numbers: M060374, M060373, M060372

HAZARD RATINGS:

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

Product Description: Polyurethane clear coating - gloss, semi-gloss & satin finishes; NY/NJ formula, 450 g/l VOC.

SECTION #2 - HAZARDOUS CHEMICAL COMPONENTS

Component: SOLVENT NAPHTHA (PETROLEUM), MEDIUM ALIPHATIC
 CAS Number: 64742-88-7
 ACGIH TLV-TWA: 100 PPM*
 OSHA PEL-TWA: 500 PPM*
 *Recommend that limits for Stoddard solvent be used as a guide.

Component: STODDARD SOLVENT
 CAS Number: 8052-41-3
 ACGIH TLV-TWA: 100 ppm
 Percent of Mixture: 30.0 to 42.0
 OSHA PEL-TWA: 500 PPM

SECTION #3 - PHYSICAL DATA

Formula:	Gloss	M060374	Semi-Gloss	M060372
Specific Gravity:		0.886		0.905
Solubility:	Insoluble		Insoluble	
pH:	N/A		N/A	
Pounds per Gallon:	7.39		7.48	
Percent Non-Volatiles:	50.18		50.30	
Viscosity:	110±20 cps		145±20 cps	
VOC (g/l):	441		444	

Appearance
 Clear, amber liquid with hydrocarbon odor.

SECTION #4 - FIRE FIGHTING & EXPLOSION DATA

Flash Point: >101°F SETA
 Lower Explosive Limit (%): Not Determined
 Upper Explosive Limit (%): Not Determined

SECTION #4 - FIRE FIGHTING & EXPLOSION DATA Continued...

Fire and Explosion Hazards

Combustible. Contains mineral spirits. 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 can be reignited on surface of water.

Special Fire Fighting Instructions

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, use only with adequate ventilation.

First Aid - Inhalation

If affected by inhalation, immediately move to fresh air and call a physician.

Route of Exposure - Skin

Skin irritant. Avoid contact with skin.

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.

First Aid - Eyes

In case of eye contact, remove contact lenses if present, flush eyes with plenty of water.

Route of Exposure - Ingestion

Harmful or fatal if swallowed. 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

Health Conditions Aggravated By Exposure

Pre-existing lung disorders may be aggravated by inhalation during use.

I.D.#: 262808
 MINWAX POLYURETHANE GLOSS, QT
 VENDOR: RIGHT-WAY DEALER WAREHOUSE
 VENDOR PART#: 63000

SECTION #6 - REACTIVITY & POLYMERIZATION

Stability: Stable.

Conditions to Avoid (Stability)

Heat, sparks, open flame, or other sources of 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.

Other Environmental Information

None of the ingredients in this product are listed under the SARA Title III, Section 313 List of Toxic Chemicals.

SECTION #8 - SPECIAL PROTECTIVE MEASURES

Ventilation

Avoid inhalation and use only with adequate ventilation.

Eye Protection

Wear safety glasses when handling.

Skin Protection

Use rubber gloves when handling.

Respiratory Protection

If adequate ventilation cannot be maintained, wear respiratory protection (NIOSH/MSHA TC23C or equivalent) or leave the area.

SECTION #9 - SPECIAL PRECAUTIONS - STORAGE & HANDLING

Storage & Handling Conditions

DANGER: Combustible. Contains mineral spirits. Harmful or fatal if swallowed. Do not take internally. Skin irritant. Avoid contact with skin or eyes. Wear rubber gloves and safety glasses when handling. Avoid inhalation and use only with adequate ventilation. If adequate ventilation cannot be maintained, wear respiratory protection (NIOSH/MSHA TC23C or

SECTION #9 - SPECIAL PRECAUTIONS - STORAGE & HANDLING Continued...

Storage & Handling Conditions

equivalent) or leave the area. Do not use or store near heat, sparks, flame, or other sources of ignition. Close container after each use. KEEP OUT OF REACH OF CHILDREN.

STATE REGULATED COMPONENTS

Component: STODDARD SOLVENT

CAS Number: 8052-41-3

Percent of Mixture: 30.0 to 42.0

State Regulations: ILL MAS NJW PAW

- 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
- PAE - Pennsylvania Environmental Hazardous Substance
- PAS - Pennsylvania Special Hazardous Substance
- PAW - Pennsylvania Workplace Hazardous Substance
- P65 - California Proposition 65

MINWAX®

MATERIAL SAFETY DATA SHEET

ADDENDUM

NEW JERSEY RIGHT TO KNOW

The following information is provided to assist employers in the State of New Jersey to label products in the workplace in accordance with the Worker and Community Right to Know Act (N.J.A.C. 8:59).

PRODUCT:

MINWAX FAST-DRYING POLYURETHANE

ALL SHEENS
NY/NJ

FORMULA:

GLOSS M060374
SEMI-GLOSS M060373
SATIN M060372

INGREDIENTS:

NAME

CAS#

STODDARD SOLVENT

8052-41-3

SOLVENT NAPHTHA (PETROLEUM), MEDIUM ALIPHATIC

64742-88-7

DISTILLATES (PETROLEUM), HYDROTREATED LIGHT

64742-47-8

AMORPHOUS SILICA

112926-00-8

HEXANOIC ACID, 2-ETHYL-, ZIRCONIUM SALT

22464-99-9

CONTENTS PARTIALLY UNKNOWN