



# Material Safety Data Sheet

Document Code: Putty/MW  
Version: 06

Date of Preparation  
January 26, 2006

## Section 1 - Product and Company Identification

### PRODUCT NAME & NUMBERS

#### MINWAX WOOD PUTTY®

13610/23610	Natural Pine	13615/23615	Cherry
13611/23611	Golden Oak	13616/23616	White
13612/23612	Colonial Maple	13617/23617	Walnut
13613/23613	Red Mahogany	13618/23618	Ebony
13614/23614	Early American	13619/23619	Pickled Oak

### HMIS CODES

Health	1
Flammability	0
Reactivity	0

### MANUFACTURER'S NAME

MINWAX Company  
10 Mountainview Road  
Upper Saddle River, NJ 07458

### EMERGENCY TELEPHONE NO.

(216) 566-2917

### INFORMATION TELEPHONE NO.

(800) 523-9299

## Section 2 - Composition/Information on Ingredients

% WT.	CAS No.	Ingredient Name	Vapor Pressure
5	14807-96-6	<b>Talc</b>	
		ACGIH TLV 2 mg/m3 as Resp. Dust	
		OSHA PEL 2 mg/m3 as Resp. Dust	
80	471-34-1	<b>Calcium Carbonate</b>	
		ACGIH TLV 10 mg/m3 as Dust	
		OSHA PEL 15 mg/m3 Total Dust	
		OSHA PEL 5 mg/m3 Respirable Fraction	

## Section 3 - Hazards Identification

### ROUTES OF EXPOSURE

INHALATION of vapor or spray mist.

EYE or SKIN contact with the product, vapor or spray mist.

### EFFECTS OF OVEREXPOSURE

EYES: Irritation.

SKIN: Prolonged or repeated exposure may cause irritation.

INHALATION: Irritation of the upper respiratory system.

### SIGNS AND SYMPTOMS OF OVEREXPOSURE

Headache, dizziness, nausea, and loss of coordination are indications of excessive exposure to vapors or spray mists. Redness and itching or burning sensation may indicate eye or excessive skin exposure.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE - None generally recognized.

### CANCER INFORMATION

For complete discussion of toxicology data refer to Section 11.

## Section 4 - First Aid Measures

EYES: Flush eyes with large amounts of water for 15 minutes.  
Get medical attention.

SKIN: Wash affected area thoroughly with soap and water.  
Remove contaminated clothing and launder before re-use.

INHALATION: If affected, remove from exposure. Restore breathing.  
Keep warm and quiet.

INGESTION: Do not induce vomiting.  
Get medical attention immediately.

## Section 5 – Fire Fighting Measures

FLASH POINT	LEL	UEL
Not Applicable	N.A.	N.A.

FLAMMABILITY CLASSIFICATION  
Not Applicable

EXTINGUISHING MEDIA  
Carbon Dioxide, Dry Chemical, Foam

### UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed containers may explode (due to the build-up of pressure) when exposed to extreme heat. During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

### SPECIAL FIRE FIGHTING PROCEDURES

Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

## Section 6 – Accidental Release Measures

### STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove with inert absorbent.

## Section 7 – Handling and Storage

STORAGE CATEGORY – Not Applicable

### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of the reach of children.

## Section 8 – Exposure Controls/Personal Protection

### PRECAUTIONS TO BE TAKEN IN USE

Use only with adequate ventilation. Avoid contact with skin and eyes. Avoid breathing vapor and spray mist. Wash hands after using.

These coatings may contain materials classified as nuisance particulates (listed "as Dust" in Section 2) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 2, the applicable limits for nuisance dusts are ACGIH TLV 10 mg./m<sup>3</sup> (total dust), 3 mg./m<sup>3</sup> (respirable fraction), OSHA PEL 15 mg./m<sup>3</sup> (total dust), 5 mg./m<sup>3</sup> (respirable fraction).

Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

### VENTILATION

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108.

### RESPIRATORY PROTECTION

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2.

## Section 8 – Exposure Controls/Personal Protection (continued)

When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive.

### PROTECTIVE GLOVES

Required for long or repeated contact.

### EYE PROTECTION

Wear safety spectacles with unperforated sideshields.

## Section 9 – Physical and Chemical Properties

PRODUCT WEIGHT	18.28 lb/gal	EVAPORATION RATE	Slower than Ether
SPECIFIC GRAVITY	2.20	VAPOR DENSITY	Heavier than Air
BOILING POINT	Not Applicable	MELTING POINT	Not Available
VOLATILE VOLUME	0 %	SOLUBILITY IN WATER	Not Available
VOLATILE ORGANIC COMPOUNDS (VOC Theoretical)			
0.0 lb/gal	Less Federally Exempt Solvents		
0.0 lb/gal	Emitted VOC		

## Section 10 – Stability and Reactivity

STABILITY - Stable

CONDITIONS TO AVOID - None known.

INCOMPATIBILITY - None known.

HAZARDOUS DECOMPOSITION PRODUCTS - By fire: Carbon Dioxide, Carbon Monoxide

HAZARDOUS POLYMERIZATION - Will not occur

## Section 11 – Toxicological Information

### CHRONIC HEALTH HAZARDS

No ingredient in these products is an IARC, NTP or OSHA listed carcinogen.

### TOXICOLOGY DATA

CAS No.	Ingredient Name			
14807-96-6	<b>Talc</b>			
	LC50	RAT	4HR	Not Available
	LD50	RAT		Not Available
471-34-1	<b>Calcium Carbonate</b>			
	LC50	RAT	4HR	Not Available
	LD50	RAT		Not Available

## Section 12 – Ecological Information

### ECOTOXICOLOGICAL INFORMATION

No data available.

## Section 13 – Disposal Considerations

### WASTE DISPOSAL METHOD

Waste from these products is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

Incinerate in approved facility. Do not incinerate closed container.

Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.

## Section 14 – Transport Information

No data available.

## Section 15 – Regulatory Information

### SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

No ingredients in these products are subject to SARA 313 (40 CFR 372.65C) Supplier Notification.

### CALIFORNIA PROPOSITION 65

WARNING: These products contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

### TSCA CERTIFICATION

All chemicals in these products are listed, or are exempt from listing, on the TSCA Inventory.

## Section 16 – Other Information

NOTE: These products have been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

The above information pertains to these products as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to these products may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.