



# Material Safety Data Sheet

Document Code: 1850/9W  
Version: 00

Date of Preparation  
01-FEB-2000

## Section 1 - Product and Company Identification

PRODUCT NAME & NUMBERS  
MINWAX Water-Based Pre-Stain Wood Conditioner  
1850

HMIS CODES  
Health 1  
Flammability 0  
Reactivity 0

PRODUCT CLASS  
Water-Reducible Acrylic Stain

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

No ingredients in this product are hazardous as defined by the Department of Labor.

## Section 3 - Hazards Identification

### ROUTES OF EXPOSURE

Exposure may be by INHALATION and/or SKIN or EYE contact, depending on conditions of use. To minimize exposure, follow recommendations for proper use, ventilation, and personal protective equipment.

### EFFECTS OF OVEREXPOSURE

Irritation of eyes, skin and upper respiratory system. In a confined area vapors in high concentration may cause headache, nausea or dizziness.

### SIGNS AND SYMPTOMS OF OVEREXPOSURE

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

**IF INHALED:** If affected, remove from exposure. Restore breathing. Keep warm and quiet.

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

**IF IN EYES:** Flush eyes with large amounts of water for 15 minutes.

**IF SWALLOWED:** Get medical attention.

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## Section 5 - Fire Fighting Measures

FLASH POINT  
>200 °F (MCC) LEL UEL  
FLAMMABILITY CLASSIFICATION N.A. N.A.  
EXTINGUISHING MEDIA  
Not Applicable  
Carbon Dioxide, Dry Chemical, Alcohol Foam

### UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed containers may explode (due to the build-up of pressure) when exposed to extreme heat.

### 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 all sources of ignition. Ventilate and remove with inert absorbent.

## Section 7 - Handling and Storage

### DOL STORAGE CATEGORY

3B

### 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 breathing vapor and spray mist. Avoid contact with skin and eyes. Wash hands after using.

This coating 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), 1 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).

### 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.

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

Wear gloves which are recommended by glove supplier for protection against materials in Section 2.

### EYE PROTECTION

Wear safety spectacles with unperforated side shields.

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**Section 9 - Physical and Chemical Properties**

PRODUCT WEIGHT	8.4 lb./gal.	EVAPORATION RATE	Slower than Ether
SPECIFIC GRAVITY	1.01	VAPOR DENSITY	Heavier than Air
BOILING POINT	212-269 °F	MELTING POINT	N.A.
VOLATILE VOLUME	91 %	SOLUBILITY IN WATER	N.A.
	2.6 lbs./gal. (less exempt solvents)		

**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 this product is an IARC, NTP or OSHA listed carcinogen.

TOXICOLOGY DATA

No Data Available.

**Section 12 - Ecological Information**

ECOTOXICOLOGICAL INFORMATION

No Data Available.

**Section 13 - Disposal Considerations**

WASTE DISPOSAL METHOD

Waste from this product 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, and local regulations regarding pollution.

**Section 14 - Transport Information**

DOT PROPER SHIPPING DESCRIPTION: Paint and Related Materials, NOHM

HAZ/INHO SHIPPING DESCRIPTION: Paint and Related Materials, NOHM

**Section 15 - Regulatory Information**

SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

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

CALIFORNIA PROPOSITION 65

WARNING: This product contains chemicals known to the State of California to cause cancer.

TSCA CERTIFICATION

All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory

**Section 16 - Other Information**

CANADIAN DISTRIBUTOR: Consumer Brands Canada Inc.  
200 Confederation Parkway  
Vaughn, ON L4K 4T8

NOTE: This product has been classified in accordance with the hazard criteria of the GPR and the MSDS contains all of the information required by the GPR.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product 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.