

MATERIAL SAFETY DATA SHEET

S32
07 00=====
Section 1 -- PRODUCT AND COMPANY IDENTIFICATION

| | |
|----------------|----------------|
| PRODUCT NUMBER | HMIS CODES |
| S32 | Health 2* |
| | Flammability 2 |
| | Reactivity 0 |

| | | |
|---------------------|---|---------------------------|
| PRODUCT NAME | TONETIC* Interior Wood Stain (Oil), Walnut | EMERGENCY TELEPHONE NO. |
| MANUFACTURER'S NAME | PRATT & LAMBERT PAINTS 101 Prospect Avenue N.W. Cleveland, OH 44115 | (216) 566-2917 |
| DATE OF PREPARATION | 22-OCT-06 | INFORMATION TELEPHONE NO. |
| | | (216) 566-2902 |

=====

| | | | | |
|---|------------|-----------------|-------|---------------------------------|
| Section 2 -- COMPOSITION/INFORMATION ON INGREDIENTS | | | | |
| % by WT | CAS No. | INGREDIENT | UNITS | VAPOR PRESSURE |
| 78 | 64742-88-7 | Mineral Spirits | | |
| | | ACGIH TLV | 100 | ppm |
| | | OSHA PEL | 100 | ppm |
| 0.1 | 14808-60-7 | Quartz | | |
| | | ACGIH TLV | 0.05 | mg/m ³ as Resp. Dust |
| | | OSHA PEL | 0.1 | mg/m ³ as Resp. Dust |
| 0.3 | 1333-86-4 | Carbon Black | | |
| | | ACGIH TLV | 3.5 | mg/m ³ |
| | | OSHA PEL | 3.5 | mg/m ³ |

=====

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. |
| | May cause nervous system depression. Extreme overexposure may result in unconsciousness and possibly death. |
| 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. |

Continued on page 2

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: Remove contaminated clothing and laundry before re-use. If affected, remove from exposure. Restore breathing. Keep warm and quiet.

INGESTION: Keep warm and quiet. Do not induce vomiting.

Get medical attention immediately.

Section 5 -- FIRE FIGHTING MEASURES

FLAMMABILITY CLASSIFICATION

Combustible, Flash above 99 and below 200 F

CONTINUOUSLY FEED EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Foam

UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed containers may explode when exposed to extreme heat.

Application to hot surfaces requires special precautions.

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 all sources of ignition. Ventilate the area.

Remove with inert absorbent.

Section 7 -- HANDLING AND STORAGE

STORAGE CATEGORY

DOL Storage Class II

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Contents are COMBUSTIBLE. Keep away from heat and open flame.

Consult NFPA Code. Use approved Bonding and Grounding procedures.

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.

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/m³ (total dust), 3 mg/m³ (respirable fraction), OSHA PEL 15 mg/m³ (total dust), 5 mg/m³ (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.

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 sideshields.

OTHER PRECAUTIONS

Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|----------------------------|---------------------------------|--|---------|
| PRODUCT WEIGHT | 7.02 | lb/gal | 841 g/l |
| SPECIFIC GRAVITY | 0.84 | | |
| BOILING POINT | 300 - 395 F | 148 - 201 C | |
| MELTING POINT | Not Available | | |
| VOLATILE VOLUME | 85 % | | |
| EVAPORATION RATE | Slower than ether | | |
| VAPOR DENSITY | Heavier than air | | |
| SOLUBILITY IN WATER | N.A. | | |
| VOLATILE ORGANIC COMPOUNDS | (VOC Theoretical - As Packaged) | | |
| 5.50 lb/gal | 660 g/l | Less Water and Federally Exempt Solvents | |
| 5.50 lb/gal | 659 g/l | Emitted VOC | |

Continued on page 4

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

Carbon Black is classified by IARC as possibly carcinogenic to humans (group 2B) based on experimental animal data, however, there is insufficient evidence in humans for its carcinogenicity.

Crystalline Silica (Quartz, Cristobalite) is listed by IARC and NTP. Long term exposure to high levels of silica dust, which can occur only when sanding or abrading the dry film, may cause lung damage (silicosis) and possibly cancer.

Prolonged overexposure to solvent ingredients in Section 2 may cause adverse effects to the liver and urinary systems.

Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

TOXICOLOGY DATA

| CAS No. | Ingredient Name |
|---------|-----------------|
|---------|-----------------|

| | | | | | |
|------------|-----------------|------|-----|-----|---------------|
| 64742-88-7 | Mineral Spirits | LC50 | RAT | 4HR | Not Available |
| | | LD50 | RAT | | Not Available |
| 14808-60-7 | Quartz | LC50 | RAT | 4HR | Not Available |
| | | LD50 | RAT | | Not Available |
| 1333-86-4 | Carbon Black | 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 this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

Waste must be tested for ignitability to determine the applicable EPA hazardous waste numbers.

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

| CAS No. | CHEMICAL/COMPOUND | % by WT | % Element |
|---------|-------------------|---------|-----------|
|---------|-------------------|---------|-----------|

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 and birth defects or other reproductive harm.

TSCA CERTIFICATION

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

Section 16 -- OTHER INFORMATION

This product has 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 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.