

SAFETY DATA SHEET

Page 1 of 5

SECTION 1. IDENTIFICATION

Product Name: PEELABLE WHITE SOLVENT BASED WALL
Part Number: 1011164 and 1046354
Manufacturer's Name: Carbit Paint Company
Address: 927 W. Blackhawk St, Chicago, IL 60642
Information Phone: 312-280-2300
Emergency Phone: INFOTRAC 800-535-5053
Date Prepared: 10/14/2015

SECTION 2. HAZARDS IDENTIFICATION

GHS Ratings:

| | |
|--------------------|----|
| Flammable liquid | 2 |
| Skin corrosive | 2 |
| Eye corrosive | 2A |
| Carcinogen | 1B |
| Reproductive toxin | 1A |
| Aspiration hazard | 1 |

GHS Hazards:

| | |
|------|--|
| H225 | Highly flammable liquid and vapour |
| H304 | May be fatal if swallowed and enters airways |
| H315 | Causes skin irritation |
| H319 | Causes serious eye irritation |
| H350 | May cause cancer |
| H360 | May damage fertility or the unborn child |

GHS Precautions:

| | |
|----------------|---|
| P201 | Obtain special instructions before use |
| P202 | Do not handle until all safety precautions have been read and understood |
| P210 | Keep away from heat/sparks/open flames/hot surfaces – No smoking |
| P233 | Keep container tightly closed |
| P240 | Ground/bond container and receiving equipment |
| P241 | Use explosion-proof electrical, ventilating, lighting, and material handling equipment. |
| P242 | Use only non-sparking tools |
| P243 | Take precautionary measures against static discharge |
| P264 | Wash thoroughly after handling |
| P280 | Wear protective gloves/protective clothing/eye protection/face protection |
| P281 | Use personal protective equipment as required |
| P321 | Specific treatment (see first aid section on this label) |
| P331 | Do NOT induce vomiting |
| P362 | Take off contaminated clothing and wash before reuse |
| P301+P310 | IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician |
| P302+P352 | IF ON SKIN: Wash with soap and water |
| P303+P361+P353 | IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower |
| P305+P351+P338 | IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing |
| P308+P313 | IF exposed or concerned: Get medical advice/attention |
| P332+P313 | If skin irritation occurs: Get medical advice/attention |
| P337+P313 | If eye irritation persists, get medical advice/attention |
| P370+P378 | In case of fire: Use dry chemical to extinguish. |
| P405 | Store locked up |

P403+P235
P501

Store in a well ventilated place. Keep cool
Dispose of contents/container accordance with local/state/federal
regulations.

Signal Word: Danger



SECTION 3. COMPOSITION

| Chemical Name | CAS number | Weight Concentration % |
|---|------------|------------------------|
| Toluene | 108-88-3 | 30.00% - 40.00% |
| Methyl ethyl ketone | 78-93-3 | 30.00% - 40.00% |
| Titanium dioxide | 13463-67-7 | 1.00% - 5.00% |
| Talc | 14807-96-6 | 1.00% - 5.00% |
| Chlorite-group minerals | 1318-59-8 | 1.00% - 5.00% |
| Distillates, petroleum, hydrotreated middle | 64742-46-7 | 0.10% - 1.00% |

SECTION 4. FIRST-AID MEASURES

Inhalation: Move individual to fresh air. If breathing is difficult, administer oxygen and seek medical attention.

Eye Contact: If irritation occurs, move away from exposed area and flush eyes with water for 15 minutes. If irritation continues, seek medical attention.

Skin Contact: Remove contaminated clothing. Flush exposed area with water and wash with soap and water. If irritation occurs, seek medical attention.

Ingestion: Do not induce vomiting. If vomiting does occur, seek medical attention and contact poison control.

SECTION 5. FIRE-FIGHTING MEASURES

Flash Point: -7 C (19 F)

LEL: 1.00

UEL: No Data

Special Firefighting Procedures: Normal fire fighting procedures may be used. Water may be used to cool containers to prevent pressure build up.

Extinguishing Media: Foam, CO2, Dry Chemical, Water Fog.

Unusual Fire and Explosion Hazards: Material may be flammable, use caution.

SECTION 6. ACCIDENTAL RELEASE MEASURES

In Case of Spill or Leak: Caution flammable. Eliminate any potential sources of ignition and hot surfaces away from spill. Dike area with sand and absorb with a non combustible material.

Special Precautions: Store containers in a covered area. Use explosion proof electrical equipment. Keep away from heat, sparks and open flames. Do not smoke or eat in work area. Keep away from children.

SECTION 7. HANDLING AND STORAGE

Handling and Storing Precautions: Keep container closed and from freezing when not in use. Store in original container away from heat, open flame or sources of ignition.

Hygienic Practices: As with all chemicals take all necessary precautions to avoid prolonged contact.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| Chemical Name / CAS No. | OSHA Exposure Limits | ACGIH Exposure Limits | Other Exposure Limits |
|--|----------------------------|--|--|
| Toluene 108-88-3 | 200 ppm TWA | 20 ppm TWA | NIOSH: 100 ppm TWA; 375 mg/m3 TWA 150 ppm STEL; 560 mg/m3 STEL |
| Methyl ethyl ketone 78-93-3 | 200 ppm TWA; 590 mg/m3 TWA | 300 ppm STEL 200 ppm TWA | NIOSH: 200 ppm TWA; 590 mg/m3 TWA 300 ppm STEL; 885 mg/m3 STEL |
| Titanium dioxide 13463-67-7 | 15 mg/m3 TWA (total dust) | 10 mg/m3 TWA | Not Established |
| Talc 14807-96-6 | Not Established | 2 mg/m3 TWA (particulate matter containing no asbestos and <1% crystalline silica, respirable fraction) | NIOSH: 2 mg/m3 TWA (containing no Asbestos and <1% Quartz, respirable dust) |
| Chlorite-group minerals 1318-59-8 | Not Established | Not Established | Not Established |
| Distillates, petroleum, hydrotreated middle 64742-46-7 | Not Established | Not Established | Not Established |

Engineering Controls: Facilities that are storing or using these materials should have proper ventilation equipment, and proper eyewash and safety shower facilities.

Ventilation: Provide sufficient mechanical ventilation to maintain concentrations below exposure limits.

Respiratory Protection: If engineering controls do not maintain airborne concentrations below recommended exposure limits, a suitable respirator must be worn. Avoid prolonged or repeated breathing of vapors.

Hand Protection: Wear chemical resistant gloves, neoprene, plastic coated, etc.

Eye Protection: Chemical splash proof safety goggles in compliance with OSHA regulations. If splashing is possible, wear necessary protective clothing and boots. Follow hand and eye safety procedures.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|--|--|
| Appearance: No Data Vapor Pressure: No Data Vapor Density: No Data Specific Gravity: 0.962461783 Freezing point: No Data Boiling range: 80°C Evaporation rate: No Data Explosive Limits: 1% | Odor: No Data Odor threshold: No Data pH: No Data Melting point: No Data Solubility: No Data Flash point: 19 F, -7 C Flammability: No Data Partition coefficient (n-octanol/water): No Data |
|--|--|

Autoignition temperature: 404°C
Viscosity: No Data
VOC (Incl H2O & Exempt) lb/gal 5.66

Decomposition temperature: No Data
VOC (Excl H2O & Exempt) lb/gal 5.66

SECTION 10. REACTIVITY AND STABILITY

Stability: UNSTABLE

Incompatibilities: Avoid strong oxidizing agents, strong acids and bases.

Hazardous Decomposition: No Data Available

SECTION 11. TOXICOLOGICAL INFORMATION

Emergency Overview: Flammable. Harmful if inhaled or ingested. May cause eye and skin irritation. If exposed for long periods, may cause dizziness, headache or nausea.

Conditions Aggravated: Pre-existing eye, skin, heart and blood disorders may be aggravated by exposure to product.

Mixture Toxicity (Calculation Method):

Oral Toxicity LD50: 3,636mg/kg

Inhalation Toxicity LC50: 36mg/L

Routes of Entry: Ingestion, inhalation, skin absorption, skin contact, eye absorption, and eye contact.

Target Organs: Damage may be caused to blood, central nervous system, eyes, heart, kidneys, liver, skin, and upper respiratory tract.

Carcinogenicity:

| <u>CAS Number</u> | <u>Description</u> | <u>% Weight</u> | <u>Carcinogen Rating</u> |
|-------------------|---|-----------------|--|
| 108-88-3 | Toluene | 30 to 40% | Toluene: |
| 64742-46-7 | Distillates, petroleum, hydrotreated middle | 0.1 to 1.0% | Distillates, petroleum, hydrotreated middle: EU REACH: Present (N) |

SECTION 12. ECOLOGICAL INFORMATION

Ecological Information: Ecological data are not available.

SECTION 13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods: Dispose of in accordance with local, state and federal regulations. Do not incinerate closed container.

SECTION 14. TRANSPORT INFORMATION

| <u>Agency</u> | <u>Proper Shipping Name</u> | <u>UN Number</u> | <u>Packing Group</u> | <u>Hazard Class</u> |
|---------------|-----------------------------|------------------|----------------------|---------------------|
| DOT | PAINT | UN1263 | II-III | 3 |

SECTION 15. REGULATORY INFORMATION

California Proposition 65 Carcinogens:

Toluene 108-88-3

Titanium dioxide 13463-67-7

Quartz 14808-60-7

SARA 313 Chemicals:

Toluene 108-88-3 30 to 40 %

SECTION 16. OTHER INFORMATION

The information herein is furnished without warranty of any kind. Users should consider this data only as a supplement to the other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees.