SHERCRETE SW-1

Section 1 -- PRODUCT AND COMPANY IDENTIFICATION

PRODUCT IDENTIFICATION

SHERCRETE® SW-1 One Part Polyurethane Sealant

HMIS CODES
- Smooth White: WL0001500 WL0001509 Health 2*
- Smooth Limestone: WL0001501 WL0001510 Flammability 2
- Smooth Aluminum Gray: WL0001502 Reactivity 0
- Smooth Tan: WL0001503 WL0001438
- Smooth Special Bronze: WL0001504 WL0001437
- Smooth Black: WL0001505
- Smooth Off-White: WL0001506
- Textured White: WL0001507
- Textured Aluminum Gray: WL0001508

MANUFACTURER'S NAME
THE SHERWIN-WILLIAMS COMPANY
101 Prospect Avenue N.W.
Cleveland, OH 44115

DATE OF PREPARATION
19-SEP-05

Section 2 -- COMPOSITION/INFORMATION ON INGREDIENTS

% by WT CAS No. INGREDIENT UNITS VAPOR PRESSURE

<table>
<thead>
<tr>
<th>% by WT</th>
<th>CAS No.</th>
<th>INGREDIENT</th>
<th>UNITS</th>
<th>VAPOR PRESSURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.6</td>
<td>100-41-4</td>
<td>Ethylbenzene</td>
<td>ppm</td>
<td>7.1 mm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ACGIH TLV 100 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ACGIH TLV 125 ppm STEL</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>OSHA PEL 100 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>OSHA PEL 125 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>1330-20-7</td>
<td>Xylene</td>
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<td>5.9 mm</td>
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<tr>
<td></td>
<td></td>
<td>ACGIH TLV 100 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ACGIH TLV 150 ppm STEL</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>OSHA PEL 100 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>OSHA PEL 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0.1-1</td>
<td>101-68-8</td>
<td>4, 4'-Diphenylmethane Diisocyanate</td>
<td>ppm</td>
<td></td>
</tr>
<tr>
<td></td>
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<td>ACGIH TLV 0.005 ppm</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>OSHA PEL 0.02 ppm CEILING</td>
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<tr>
<td>&lt;20</td>
<td>471-34-1</td>
<td>Calcium Carbonate</td>
<td>ppm/m3 as Dust</td>
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</tr>
<tr>
<td></td>
<td></td>
<td>ACGIH TLV 10 mg/m3</td>
<td></td>
<td></td>
</tr>
<tr>
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<td>OSHA PEL 15 mg/m3 Total Dust</td>
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<tr>
<td></td>
<td></td>
<td>OSHA PEL 5 mg/m3 Respirable Fraction</td>
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<tr>
<td>&lt;5</td>
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<td>Titanium Dioxide</td>
<td>ppm/m3 as Dust</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ACGIH TLV 10 mg/m3</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>OSHA PEL 10 mg/m3 Total Dust</td>
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<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>OSHA PEL 5 mg/m3 Respirable Fraction</td>
<td></td>
<td></td>
</tr>
<tr>
<td>&lt;1</td>
<td>1333-86-4</td>
<td>Carbon Black</td>
<td>ppm/m3</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ACGIH TLV 3.5 mg/m3</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>OSHA PEL 3.5 mg/m3</td>
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<td></td>
</tr>
</tbody>
</table>

Continued on page 2
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
May cause allergic skin reaction in susceptible persons or skin sensitization.

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.
If irritation persists or occurs later, get medical attention.
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
166 °F TCC 1.0 7.0

FLAMMABILITY CLASSIFICATION
Combustible, Flash above 99 and below 200 °F

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.

Continued on page 3
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 IIIA

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. 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 product 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 product. 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).

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
None normally required.
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.
If sanding or abrading the dried product, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product or the abrasive.
PROTECTIVE GLOVES
Wear gloves 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.

Continued on page 4
Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value 1</th>
<th>Value 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRODUCT WEIGHT</td>
<td>11.3 lb/gal</td>
<td>1350 g/l</td>
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<tr>
<td>SPECIFIC GRAVITY</td>
<td>1.36</td>
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</tr>
<tr>
<td>BOILING POINT</td>
<td>281 - 292 F</td>
<td>138 - 144 C</td>
</tr>
<tr>
<td>MELTING POINT</td>
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<tr>
<td>VOLATILE VOLUME</td>
<td>5 %</td>
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</tr>
<tr>
<td>EVAPORATION RATE</td>
<td>Slower than ether</td>
<td></td>
</tr>
<tr>
<td>VAPOR DENSITY</td>
<td>Heavier than air</td>
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</tr>
<tr>
<td>SOLUBILITY IN WATER</td>
<td>N.A.</td>
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</tr>
<tr>
<td>VOLATILE ORGANIC COMPOUNDS</td>
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<tr>
<td>(VOC Theoretical)</td>
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<tr>
<td>0.4-0.5 lb/gal</td>
<td>50-60 g/l</td>
<td>Less Water and Federally Exempt Solvents</td>
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<tr>
<td>0.4-0.5 lb/gal</td>
<td>50-60 g/l</td>
<td>Emitted VOC</td>
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</table>

Section 10 -- STABILITY AND REACTIVITY

STABILITY -- Stable

CONDITIONS TO AVOID

None known.

INCOMPATIBILITY

None known.

HAZARDOUS DECOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxide, Oxides of Nitrogen

HAZARDOUS POLYMERIZATION

Will not occur

Section 11 -- TOXICOLOGICAL INFORMATION

CHRONIC HEALTH HAZARDS

Ethylbenzene is classified by IARC as possibly carcinogenic to humans (2B) based on inadequate evidence in humans and sufficient evidence in laboratory animals. Lifetime inhalation exposure of rats and mice to high ethylbenzene concentrations resulted in increases in certain types of cancer, including kidney tumors in rats and lung and liver tumors in mice. These effects were not observed in animals exposed to lower concentrations. There is no evidence that ethylbenzene causes cancer in humans.

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.

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

Rats exposed to titanium dioxide dust at 250 mg./m3 developed lung cancer, however, such exposure levels are not attainable in the workplace.

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

Continued on page 5
TOXICOLOGY DATA

<table>
<thead>
<tr>
<th>CAS No.</th>
<th>Ingredient Name</th>
<th>LC50</th>
<th>LD50</th>
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<th>ppm</th>
<th>mg/kg</th>
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<tbody>
<tr>
<td>100-41-4</td>
<td>Ethylbenzene</td>
<td>RAT</td>
<td>RAT</td>
<td>Not Available</td>
<td>3500</td>
<td></td>
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<tr>
<td>1330-20-7</td>
<td>Xylene</td>
<td>RAT</td>
<td>RAT</td>
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<td>5000</td>
<td>4300</td>
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<td>101-68-8</td>
<td>4, 4'-Diphenylmethane Diisocyanate</td>
<td>RAT</td>
<td>RAT</td>
<td>Not Available</td>
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<tr>
<td>471-34-1</td>
<td>Calcium Carbonate</td>
<td>RAT</td>
<td>RAT</td>
<td>Not Available</td>
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<tr>
<td>13463-67-7</td>
<td>Titanium Dioxide</td>
<td>RAT</td>
<td>RAT</td>
<td>Not Available</td>
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<td>1333-86-4</td>
<td>Carbon Black</td>
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</table>

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/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

<table>
<thead>
<tr>
<th>CAS No.</th>
<th>CHEMICAL/COMPOUND</th>
<th>% by WT</th>
<th>% Element</th>
</tr>
</thead>
<tbody>
<tr>
<td>100-41-4</td>
<td>Ethylbenzene</td>
<td>0.6</td>
<td></td>
</tr>
<tr>
<td>1330-20-7</td>
<td>Xylene</td>
<td>3</td>
<td></td>
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<tr>
<td>101-68-8</td>
<td>4, 4'-Diphenylmethane Diisocyanate</td>
<td>max 1</td>
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</tr>
</tbody>
</table>

CALIFORNIA PROPOSITION 65

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

Continued on page 6
TSCA CERTIFICATION
All chemicals in these products are listed, or are exempt from listing, on the TSCA Inventory.

Section 16 -- OTHER INFORMATION

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 products. 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.