**SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION**

**PRODUCT NAME:** Seal-Krete® Original Waterproof Sealer  
**PART NUMBER:** 100001, 100005, 100055  
**GENERAL USE:** Protective coating  
**PRODUCT DESCRIPTION:** Clear to milky - white liquid, characteristic mild odor  

<table>
<thead>
<tr>
<th>MANUFACTURER'S NAME</th>
<th>DATE PREPARED:</th>
<th>SUPERSEDES:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Seal-Krete</td>
<td>April 10, 2006</td>
<td>January 10, 2003</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ADDRESS (NUMBER, STREET, P.O. BOX)</th>
<th>TELEPHONE NUMBER FOR INFORMATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>306 Gandy Road</td>
<td>(800) 323-7357</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DISTRIBUTOR'S NAME</th>
<th>COUNTRY</th>
<th>EMERGENCY TELEPHONE NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Same</td>
<td>USA</td>
<td>Chemtrec (800) 424-9300, Outside USA (703) 527-3887</td>
</tr>
</tbody>
</table>

**SECTION 2 - HAZARDOUS INGREDIENTS**

<table>
<thead>
<tr>
<th>HAZARDOUS COMPONENTS</th>
<th>% (by weight)</th>
<th>CAS #</th>
<th>EINECS #</th>
<th>Hazard Symbol</th>
<th>RISK PHRASES</th>
</tr>
</thead>
</table>

**SECTION 3 - HAZARDS IDENTIFICATION**

**EMERGENCY OVERVIEW**  
Mild liquid, prolonged contact may cause eye irritation. Ingestion may cause gastric distress. Hazard Symbols for this product - None. Risk Phrase - Not classified

**POTENTIAL HEALTH EFFECTS**

**INHALATION:** None expected, however, certain individuals may experience minor nausea or headaches. Breathing airborne particles or dust from mixing, spraying, sanding, grinding, etc. may cause irritation to respiratory tract.

**SKIN:** None expected, however, prolonged contact may cause irritation.

**EYES:** Contact with eyes may cause irritation.

**INGESTION:** May cause gastric distress, vomiting and diarrhea.

**CARCINOGENICITY**  
NTP? No  
IARC MONOGRAPHS? No  
OSHA REGULATED? No
SECTION 4 - FIRST AID MEASURES

INHALATION: Remove affected person to fresh air; if symptoms persist seek medical attention.

SKIN: Remove contaminated clothing; wash affected area with soap and water; launder contaminated clothing before reuse; if irritation persists, seek medical attention.

EYES: Check for and remove contact lenses. Flush eyes with clear running water for 15 minutes while holding eyelids open; if irritation persists, seek medical attention.

INGESTION: Give two glasses of water for dilution; DO NOT induce vomiting; never give anything by mouth to an unconscious person; seek medical attention.

SECTION 5 - FIRE FIGHTING MEASURES

GENERAL HAZARDS: Product will support combustion. Products of combustion include compounds of carbon, hydrogen and oxygen, including carbon monoxide.

EXTINGUISHING MEDIA
Carbon dioxide, water fog, dry chemical, chemical foam.

FIRE FIGHTING PROCEDURES
Self - contained respiratory equipment; cool containers to prevent pressure buildup and possible explosion when exposed to extreme heat. Caution - material will support combustion!

UNUSUAL FIRE AND EXPLOSION HAZARDS
Closed containers can explode due to buildup of pressure when exposed to extreme heat.

HAZARDOUS COMBUSTION PRODUCTS
Smoke, fumes or vapors, oxides of carbon.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Small spills - wash to sanitary sewer with plenty of water. Large spills - soak up with approved absorbent, shovel product into approved container for disposal. Wash area with plenty of water.

SECTION 7 - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Keep container closed when not in use; protect containers from abuse; protect from extreme temperatures.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

<table>
<thead>
<tr>
<th>HAZARDOUS COMPONENTS</th>
<th>NIOSH</th>
<th>AC/CIH</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>TWA ppm</td>
<td>STEL ppm</td>
</tr>
</tbody>
</table>

PERSONAL PROTECTION:
RESPIRATORY PROTECTION: NIOSH approved respirator designed to remove airborne particulate present in excess of maximum allowable concentrations due to secondary operations such as mixing, spraying, sanding, buffing, etc. Refer to 29 CFR 1910.134 or European Standard EN 149 for regulations.

PROTECTIVE GLOVES: Recommended for general protection

EYE PROTECTION: Safety glasses recommended for general protection. Refer to 29 CFR 1910.133 or European Standard EN166.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Safety eyewash station nearby.

WORK / HYGIENIC PRACTICES: Practice safe workplace habits. Minimize body contact with this, as well as all chemicals in general.
**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

**APPEARANCE AND ODOR**  
Clear to milky - white liquid, characteristic mild odor  
**VAPOR PRESSURE**  
17 mm Hg @ 20° C  
**pH**  
7.9 - 8.9  
**BOILING POINT / BOILING RANGE**  
212° F (100° C)  
**SOLUBILITY IN WATER**  
Emulsifiable  
**FLASH POINT**  
> 200° F (> 93.3° C)  
**VISCOSEITY**  
Not specified  
**FLAMMABLE LIMITS**  
LEL: Not applicable  
UEL: Not applicable  
**VAPOR DENSITY (AIR = 1)**  
> 1  
**AUTOIGNITION TEMPERATURE**  
Not determined  
**EVAPORATION RATE (WATER = 1)**  
< 1  
**VOLATILE ORGANIC COMPOUNDS (VOC's)**  
< 100 grams / liter

**SECTION 10 - STABILITY AND REACTIVITY**

**STABILITY**  
UNSTABLE:  
STABLE: XXX  
**CONDITIONS TO AVOID:** Extreme temperatures, keep from freezing.  
**INCOMPATIBILITY (MATERIALS TO AVOID):** Strong oxidizers, strong acids.  
**HAZARDOUS DECOMPOSITION OR BYPRODUCTS:** Decomposition will not occur if handled and stored properly. In case of a fire, oxides of carbon, hydrocarbons, fumes or vapors, and smoke may be produced.  
**HAZARDOUS POLYMERIZATION**  
MAY OCCUR:  
WILL NOT OCCUR: XXX  
**CONDITIONS TO AVOID:** None

**SECTION 11 - TOXICOLOGICAL INFORMATION**

<table>
<thead>
<tr>
<th>Hazardous Components</th>
<th>CAS #</th>
<th>LD50 of Ingredient</th>
<th>LC50 of Ingredient</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Hazardous Components</strong></td>
<td><strong>CAS #</strong></td>
<td><strong>LD50 of Ingredient</strong></td>
<td><strong>LC50 of Ingredient</strong></td>
</tr>
</tbody>
</table>

**SECTION 12 - ECOLOGICAL INFORMATION**

No data are available on the adverse effects of this material on the environment. Neither COD nor BOD data are available. Based on the chemical composition of this product it is assumed that the mixture can be treated in an acclimatized biological waste treatment plant system in limited quantities. However, such treatment should be evaluated and approved for each specific biological system. None of the ingredients in this mixture are classified as a Marine Pollutant.

**SECTION 13 - DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL METHOD: Dispose of in accordance with Local, State, and Federal Regulations. Product is classified as non-hazardous, however, non-hazardous materials may become hazardous waste upon contact with other products. Refer to "40 CFR Protection of Environment Parts 260 - 299" for complete waste disposal regulations. Consult your local, state, or Federal Environmental Protection Agency before disposing of any chemicals. According to the European Waste Catalogue, waste codes are application specific and should be assigned by the user based on the application for which the product is used.

**SECTION 14 - TRANSPORT INFORMATION**

**PROPER SHIPPING NAME:** Non - Hazardous for Transport  
**DOT HAZARD CLASS / Packaging Group:** Not regulated  
**IATA HAZARD CLASS / Packaging Group:** Not regulated  
**IMDG HAZARD CLASS:** Not regulated  
**RID / ADR Dangerous Goods Code:** Not regulated  
**UN TDG Class / Packaging Group:** Not regulated  
**Hazard Identification Number (HIN):** None  
**UN / NA IDENTIFICATION NUMBER:** None  
**LABEL:** None Required  
**HAZARD SYMBOLS:** None  
**REFERENCE:** Not Applicable  
**Note:** Transportation information provided is for reference only. Client is urged to consult CFR 49 parts 100 - 177, IMDG, IATA, EU, United Nations TDG, and WHMIS (Canada) TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods of shipping.
SECTION 15 - REGULATORY INFORMATION

TSCA (USA - Toxic Substance Control Act)
All components of this product are listed on the U.S. Toxic Substances Control Act Chemical Inventory (TSCA Inventory) or are exempted from listing because a Low Volume or Polymer Exemption has been granted in accordance with 40 CFR 723.50.

SARA TITLE III (USA - Superfund Amendments and Reauthorization Act)
311/312 Hazard Categories
None

313 Reportable Ingredients:
None

CERCLA (USA - Comprehensive Response Compensation and Liability Act)
None

California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986
There are no chemicals present known to the state of California to cause cancer or reproductive toxicity.

CPR (Canadian Controlled Products Regulations)
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations. WHMIS Classification: Not controlled

IDL (Canadian Ingredient Disclosure List)
Components of this product identified by CAS number and listed on the Canadian Ingredient Disclosure List are shown in Section 2.

DSL / NDSL (Canadian Domestic Substances List / Non-Domestic Substances List)
Components of this product identified by CAS number are listed on the DSL or NDSL, or are otherwise in compliance with the New Substances Notification (NSN) regulations. Only ingredients classified as "hazardous" are listed in Section 2 unless otherwise indicated.

EINECS (European Inventory of Existing Commercial Chemical Substances)
Components of this product identified by CAS numbers are on the European Inventory of Existing Commercial Chemical Substances.

PRODUCT NAME: Seal-Krete® Original Waterproofing Sealer

HMIS HAZARD RATINGS
HEALTH 0 * = Chronic Health Hazard 2 = MODERATE
FLAMMABILITY 1 0 = INSIGNIFICANT 3 = HIGH
PHYSICAL HAZARD 0 1 = SLIGHT 4 = EXTREME
PERSONAL PROTECTIVE EQUIPMENT A Safety Glasses

SECTION 16 - OTHER INFORMATION

Notes & full R-Phrase text
Not classified

REVISION SUMMARY:
This MSDS has been revised in the following sections:
Complete format revision

MSDS Prepared by: Comprehensive Data Base, Inc.
P.O. Box 5604
Lakeland, FL 33807 USA (863) 644 - 3298 www.compdatabase.com

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturers of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.