

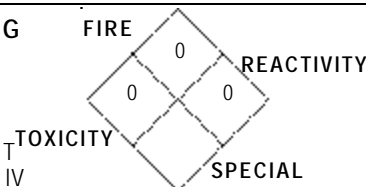


**KLEENCO**  
FOR QUALITY, VALUE AND PERFORMANCE

KLEENCO PRODUCTS, INC.  
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TELEPHONE NUMBER  
Reg. Phone  
206-641-8888  
For Emergency Assistance  
Call Infotrac (800) 535-5053

**HAZARD RATING**  
4 = EXTREME  
3 = HIGH  
2 = MODERATE  
1 = SLIGHT  
0 = INSIGNIFICANT  
\* = SEE SECTION IV



# MATERIAL SAFETY DATA SHEET

|                                    |                                                            |          |               |
|------------------------------------|------------------------------------------------------------|----------|---------------|
| PRODUCT NAME<br><b>STONE-SAVER</b> | DATE ISSUED 07-20-95                                       | CODE     | DOT HAZARD    |
|                                    | PREPARED BY<br>Dale R. Silbaugh                            | 016-0200 | Not Regulated |
| FORMULA<br>Proprietary             | CHEMICAL NAMES AND OR SYNONYMS<br>Compound Cleaning Liquid |          |               |

## I - COMPOSITIONAL INFORMATION/SARA III INFORMATION

| INGREDIENTS                                                                                                                                                                                                                                                                  | CAS NUMBER | OCCUPATION EXPOSURE LIMITS<br>OSHA PEL ACGIH TLV OTHER | VAPOR PRESSURE<br>mm Hg @ TEMP | WEIGHT PERCENT |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------------------------------------|--------------------------------|----------------|
| No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and 40 CFR 342. <b>NOTE:</b> The precise composition of this mixture is proprietary. A more complete description will be provided to a physician in the event of a medical emergency. |            |                                                        |                                |                |

## II - PHYSICAL PROPERTY INFORMATION

|                                                                             |                                     |                                  |                                       |
|-----------------------------------------------------------------------------|-------------------------------------|----------------------------------|---------------------------------------|
| APPEARANCE and ODOR<br>Viscous, opaque white liquid with mild acrylic odor. |                                     |                                  |                                       |
| MELTING POINT<br>Not Applicable                                             | BOILING POINT<br>400°F.             | COATING V.O.C.<br>Not Applicable | EVAPORATION RATE<br>Slower than ether |
| SOLUBILITY IN WATER<br>Complete                                             | SPECIFIC GRAVITY (Water = 1)<br>1.0 | VAPOR DENSITY<br>Not Applicable  |                                       |

## III - FIRE AND EXPLOSION HAZARD INFORMATION

|                                                                                                                                                                                                                                                                                                                                     |                                            |                                             |                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|---------------------------------------------|---------------------------------------------|
| FLASH POINT<br>Not Applicable                                                                                                                                                                                                                                                                                                       | AUTO IGNITION TEMPERATURE<br>Not Available | LOWER EXPLOSION LIMIT (%)<br>Not Applicable | UPPER EXPLOSION LIMIT (%)<br>Not Applicable |
| EXTINGUISHING MEDIA<br><input checked="" type="checkbox"/> FOAM <input checked="" type="checkbox"/> CO <sub>2</sub> <input checked="" type="checkbox"/> DRY CHEMICAL <input checked="" type="checkbox"/> WATER SPRAY <input type="checkbox"/> OTHER                                                                                 |                                            |                                             |                                             |
| SPECIAL FIRE FIGHTING PROCEDURES For fires involving this material, do not enter any enclosed or confined fire space without proper protective equipment. This may include self-contained breathing apparatus to protect against the hazardous effects of normal products of combustion or oxygen deficiency. Read the entire MSDS. |                                            |                                             |                                             |
| UNUSUAL FIRE AND EXPLOSION HAZARDS May be slippery, avoid walking on spilled material.                                                                                                                                                                                                                                              |                                            |                                             |                                             |

## IV - HEALTH HAZARD INFORMATION

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                         |                                                             |                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------------|
| THRESHOLD LIMIT VALUE<br>Not Established                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ROUTE(S) OF ENTRY:<br><input checked="" type="checkbox"/> INHALATION See Health Hazards | <input checked="" type="checkbox"/> SKIN See Health Hazards | <input checked="" type="checkbox"/> INGESTION See Health Hazards |
| HEALTH HAZARDS (Acute and Chronic) CHRONIC EFFECTS OF EXPOSURE: None known.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                         |                                                             |                                                                  |
| CARCINOGENICITY:<br>Not considered to be a carcinogen <input type="checkbox"/> NTP <input type="checkbox"/> IARC Monographs <input checked="" type="checkbox"/> OSHA Regulated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                         |                                                             |                                                                  |
| SIGNS AND SYMPTOMS OF EXPOSURE INHALATION: None known. EYE CONTACT: Direct contact with the material may irritate the eyes. SKIN CONTACT: Prolonged or repeated contact may irritate the skin. SWALLOWING: Swallowing the liquid may result in vomiting. If vomiting occurs spontaneously, do not allow vomitus to be breathed into the lungs as even a small quantity in the lungs may result in chemical pneumonitis and pulmonary edema/hemorrhage.                                                                                                                                                                                                                                               |                                                                                         |                                                             |                                                                  |
| MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE None Known.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                         |                                                             |                                                                  |
| EMERGENCY AND FIRST AID PROCEDURES EYES: If this chemical contacts the eyes, promptly wash the eyes with large amounts of water, occasionally lifting the lower and upper lids. Get medical attention if any discomfort continues. Contact lenses should not be worn when working with this chemical. SKIN: If this chemical contacts the skin, flush the contaminated skin with water. Where there is evidence of skin irritation, get medical attention. INHALATION: If a person breathes large amounts of this chemical, move the exposed person to fresh air at once. Other measures are usually unnecessary. INGESTION: If this chemical has been swallowed, get medical attention immediately. |                                                                                         |                                                             |                                                                  |

## V - REACTIVITY INFORMATION

|                                                                                  |                                    |                                                    |                                                  |
|----------------------------------------------------------------------------------|------------------------------------|----------------------------------------------------|--------------------------------------------------|
| <input checked="" type="checkbox"/> STABLE                                       | <input type="checkbox"/> UNSTABLE  | CONDITIONS TO AVOID None                           |                                                  |
| HAZARDOUS DECOMPOSITION PRODUCTS May liberate carbon monoxide or carbon dioxide. |                                    |                                                    |                                                  |
| HAZARDOUS POLYMERIZATION                                                         | <input type="checkbox"/> MAY OCCUR | <input checked="" type="checkbox"/> WILL NOT OCCUR | CONDITIONS TO AVOID Heat, sparks and open flame. |
| INCOMPATIBILITY (Materials to avoid) Acids, oxidizing materials.                 |                                    |                                                    |                                                  |

## VI - SPILL OR LEAK PROCEDURE INFORMATION

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Stop the source of leak or release. Clean up releases as soon as possible, observing precautions in Special Protective Information. Contain liquid to prevent further contamination of soil, surface water or groundwater. Clean up small spills using appropriate techniques such as sorbent materials or pumping. Where feasible and appropriate, remove contaminated soil. Follow prescribed procedures for reporting and responding to larger releases. |
| WASTE DISPOSAL METHODS Place contaminated materials in disposable containers and dispose of in a manner consistent with applicable regulations. Contact local environmental authorities for approved disposal of this material.                                                                                                                                                                                                                                                                                       |

## VII - SPECIAL PROTECTION INFORMATION

|                                                                                                                                              |                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| VENTILATION TYPE Local mechanical exhaust ventilation, capable of maintaining emissions at the point of use below the PEL.                   |                                                                                          |
| RESPIRATORY PROTECTION Wear a NIOSH-Approved respirator, appropriate for the concentration of vapor or mist encountered at the point of use. |                                                                                          |
| PROTECTIVE GLOVES Impervious                                                                                                                 | EYE PROTECTION Wear eye protection to prevent any reasonable probability of eye contact. |
| OTHER PROTECTIVE EQUIPMENT Wear appropriate equipment to prevent any repeated or prolonged skin contact.                                     |                                                                                          |

## VIII - STORAGE AND HANDLING INFORMATION

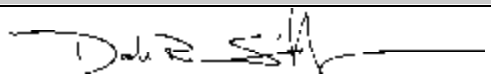
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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE Keep out of reach of children. Store in a cool dry place away from incompatible materials. Keep container tightly closed when not in use. Workers should wash promptly when skin becomes wet. The following equipment should be available: Eyewash. It is generally recognized that contact lenses should not be worn when working with chemicals because contact lenses may contribute to the severity of the injury. |
| OTHER PRECAUTIONS Read and follow label instructions. The label contains information necessary for the proper use of the product. Containers, even those that have been emptied, will retain product residue and vapors. Always obey hazard warnings and handle empty containers as if they were full.                                                                                                                                                                 |

## IX - TOXICITY INFORMATION

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| On the basis of available information this material does not appear to possess an toxicological properties which would require special handling other than good industrial hygiene and safety practices employed with and industrial chemical. |
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## X - MISCELLANEOUS INFORMATION

|                                                                                                                                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Handle in accordance with good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure and the removal of the material from eyes, skin and clothing. This material may be slippery when spilled on hard surfaces. |
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|                          |                    |                           |                                 |                                                                                                 |
|--------------------------|--------------------|---------------------------|---------------------------------|-------------------------------------------------------------------------------------------------|
| PRODUCT CODE<br>016-0200 | NA = NOT AVAILABLE | DATE OF ISSUE<br>07-20-95 | SUPERSEDES<br>All previous MSDS | SIGNED<br> |
|--------------------------|--------------------|---------------------------|---------------------------------|-------------------------------------------------------------------------------------------------|

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