



# SAFETY DATA SHEET

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## Section 1. Identification

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**Product Name:** SureClean  
**Chemical Name:** Mixture  
**Synonyms:** SureClean Deep Penetrating Multi-Use Cleaner

**Recommended Use of the Mixture and Restrictions On Use:**

**Restricted To:** For Professional Use Only  
**Uses Advised Against:** Not recommended for Household Use.

**Supplier's Details:** SEK-Surebond Corporation  
3925 Stern Avenue  
St. Charles, IL 60174  
(800) 932-3343  
[www.sek.us.com](http://www.sek.us.com)

**Emergency Telephone Number:** CHEMTREC (800) 424-9300 (United States Only)  
**Chemtrec (outside USA):** (703) 527-3887

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## Section 2. Hazards Identification

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**Hazard Classification:**

**OSHA/HCS Status:**

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

**Physical Hazards:**

CORROSIVE TO METALS – Category 1

**Health Hazards:**

ACUTE TOXICITY: INHALATION – Category 4

SKIN CORROSION – Category 1B

SERIOUS EYE DAMAGE – Category 1

SPECIFIC TARGET ORGAN TOXICITY: (Repeated Exposure); Inhalation - Category 2

**Environmental Hazards:**

ACUTE AQUATIC TOXICITY – Category 3

## GHS Label Elements:

### Hazard Pictograms:



Signal Word: DANGER

### Hazard Statements:

May be corrosive to metals  
Harmful if swallowed or inhaled  
Causes severe skin burns and eye damage  
May cause damage to organs through prolonged or repeated exposure  
Harmful to aquatic life

### Precautionary Statements:

#### Prevention:

Keep out of reach of children. Read label before use. Keep only in original container. Use only outdoors in a well ventilated area. Do not breathe dust, fumes or mist. Do not get in eyes, on skin, or on clothing. Wash skin thoroughly after handling. Wear protective gloves and eye protection. Avoid release to the environment.

#### Response:

Get medical attention if exposed and feel unwell, or are concerned.

**IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if you feel unwell.

**IF SWALLOWED:** Rinse mouth. Do NOT induce vomiting. Call a Poison Center or physician immediately.

**IF ON SKIN (or hair):** Immediately call a Poison Center or doctor. Take off contaminated clothing and wash before reuse. Rinse skin with plenty of water or shower.

**IF IN EYES:** Immediately call a Poison Center or doctor. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**IN CASE OF FIRE:** Use water spray, alcohol-resistant foam, dry chemical, carbon dioxide or sand.

**Storage:** Store only in original packaging in a well-ventilated place. Do not allow to freeze.

**Disposal:** Dispose of contents and container in accordance with all local, regional national and international regulations.

Hazards not otherwise classified:  
None known.

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### Section 3. Composition/Information on Ingredients

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**Substance/Mixture:** Mixture  
**Chemical Name:** NA  
**Other Means of Identification:** SureClean Deep Penetrating Multi-Use Cleaner

**CAS number/other identifiers:**

CAS Number: Mixture

**Hazardous Components:**

<b>Ingredient Name</b>	<b>%</b>	<b>CAS Number</b>
Sodium Hydroxide	5-15*	1310-73-2
Dissolvine E-39	5-15*	64-02-8
Balance	Balance*	Trade Secret

\*= Proprietary (the exact percentage (concentration) of composition has been withheld as a trade secret.)

Occupation exposure limits, if available, are listed in Section 8.

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### Section 4. First Aid Measures

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**Description of Necessary First Aid Measures:**

**General advice**

Consult a physician. Show this safety data sheet to the doctor in attendance. Never give anything by mouth to an unconscious person. Remove contaminated clothing.

**If inhaled**

Move person to fresh air. Call a physician. If not breathing, give artificial respiration.

**In case of skin contact**

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Consult a physician.

**In case of eye contact**

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Consult a physician immediately.

If swallowed

Do NOT induce vomiting. Rinse mouth with water. Never give anything by mouth to an unconscious person. Consult a physician immediately.

**Most Important Symptoms/Effects, Acute:**

The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11.

**Chronic Symptoms:** Not available

**Indication of immediate medical attention and special treatment needed (if necessary):**

No data available.

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## **Section 5. Firefighting Measures**

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**Extinguishing Media:**

Use water spray, alcohol-resistant foam, dry chemical, carbon dioxide or sand.

**Special hazards arising from the substance or mixture:**

Fire Hazard: Not flammable

Explosion Hazard: Not available

Reactivity: Reacts with some metals. Thermal decomposition generates corrosive vapors.

**Advice for firefighters:**

Use protective clothing and NIOSH-approved breathing equipment for firefighting if necessary. In case of fire, stop leak if safe to do so. Avoid fire-fighting water to enter environment.

**Further information:**

Use water spray to cool unopened containers.

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## **Section 6. Accidental Release Measures**

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**Personal Precautions, Protective Equipment and Emergency Procedures:**

Isolate the area and contain the spilled material. Persons not wearing the appropriate PPE should be removed from the area until the spill is cleaned up. Stop leak if you can do it without risk and avoid run off to waterways and sewers. Ensure adequate ventilation.

**Environmental Precautions:**

Do not let product enter drains, waterways and sewers. Discharge into the environment should be avoided.

**Methods and materials for containment and cleaning up:**

Soak up with inert absorbent material and prepare for disposal. Keep in suitable, closed containers for disposal.

**Reference to other sections:**

For disposal see section 13.

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## **Section 7. Handling and Storage**

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**Precautions for Safe Handling:**

**Protective Measures:**

Wear all appropriate Personal Protective Equipment (PPE). Wear respiratory protection or ensure adequate ventilation at all times as vapors can accumulate in confined or poorly ventilated areas. Use the product in a manner which minimizes splashes. Keep container closed when not in use.

**Additional Protective Measures:**

Safety showers and eyewash stations should be available. Educate and train employees in safe use of this product. Follow all label warnings and data sheet instructions.

**Conditions for Safe Storage, Including any Incompatibilities:**

Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. May be corrosive to metals. Use corrosion proof equipment. Keep substance away from strong acids, metals or metal powders.

**Regulatory Requirements:** No data found

**Storage stability:**

Shelf life, use within: 24 months

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## **Section 8. Exposure Controls/Personal Protection**

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**Control Parameters:**

**Appropriate Engineering Controls:**

Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product. Ensure that eyewash stations and safety showers are close to the workstation location.

#### Ventilation Controls:

Provide adequate ventilation to control airborne concentration.

#### Administrative controls:

Educate and train employees in safe use of this product. Follow all label warnings and data sheet instructions.

#### Individual Protection Measures:

As prescribed in the OSHA Standard for Personal Protective Equipment (29 CFR 1910.132), employers must perform a hazard assessment of all workplaces to determine the need for proper protective equipment for each employee.

#### Eye/Face Protection:

Close fitting safety goggles. Face Protection shield.

#### Skin & Body Protection:

Wear protective gloves and protective clothing.

#### Respiratory Protection:

If irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.

#### Contaminated Equipment:

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided. Dispose of the waste in compliance with federal, state, regional and local regulations.

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## Section 9. Physical and Chemical Properties

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#### Information on basic physical and chemical properties:

Appearance Form:	Liquid, amber color
Odor:	Mild citrus odor
Odor Threshold:	Not determined
pH:	13.5
Melting point/freezing point:	No data available
Initial boiling point & boiling range:	> 100 °C (> 212 °F)
Flash point:	No data available
Evaporation rate:	As water
Flammability (solid, gas):	No data available
Upper/lower flammability or explosive limits:	No data available
Vapor pressure:	As water
Vapor density:	As water

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Relative density:	1.090 g/cm <sup>3</sup> at 25 °C (77 °F)
Water solubility:	Complete
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
Viscosity:	No data available
Explosive properties:	No data available
Oxidizing properties:	No data available

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## Section 10. Stability and Reactivity

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### Reactivity:

Reacts with some metals

### Chemical Stability:

Stable under recommended storage conditions.

### Possibility of Hazardous Reactions:

Reacts with strong oxidizers & strong acids.

### Conditions to Avoid:

High heat

### Incompatible Materials:

Metals, strong oxidizers & strong acids

### Hazardous Decomposition Products:

Sodium oxide. Thermal decomposition generates: corrosive vapors

### Other Decomposition Products:

No data available

### Other Information:

In Event of Fire: See Section 5

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## Section 11. Toxicological Information

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### Information on Toxicological Effects:

#### Product Information:

Corrosive. Causes skin burns & eye damage.

#### Inhalation:

Avoid breathing vapors. May be harmful if inhaled.

#### Ingestion:

Harmful if swallowed.

#### Eyes:

Corrosive and may cause severe damage.

#### Skin:

Causes burns and blisters with prolonged contact.

### Germ cell mutagenicity:

No data available

**Carcinogenicity:**

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

**Reproductive toxicity:**

No data available

**Specific target organ toxicity - single exposure:**

No data available

**Specific target organ toxicity - repeated exposure:**

No data available

**Aspiration hazard:**

No data available

**Additional Information:**

No data available

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## Section 12. Ecological Information

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**Toxicity:**

No data available

**Persistence and Degradability:**

No data available

**Bioaccumulative Potential:**

No data available

**Mobility in Soil:**

No data available

**Other adverse Ecological Effects:**

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.  
Harmful to aquatic life.

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## Section 13. Disposal Considerations

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**Waste Disposal Method:**

Waste must be disposed of in accordance with federal, state and local environmental control regulations.  
Incineration is the preferred method.



**Empty Container Precautions:**

Empty containers must be handled with care due to product residue. Decontaminate containers prior to disposal. Empty decontaminated containers can be crushed to prevent reuse.

**Contaminated packaging:**

Dispose of as unused product.

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**Section 14. Transport Information**

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DOT UN #: 1760  
Proper Shipping Name: Corrosive Liquids, N.O.S.  
Hazard Class: 8  
Packing Group: III

**Important Note:** Shipping descriptions may vary based on mode of transport, quantities, package size, and/or origin and destination. Consult your company's Hazardous Materials/Dangerous Goods expert for information specific to your situation.

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**Section 15. Regulatory Information**

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This listing is to highlight federal level regulations of the product. Individual states, and other nations may have further regulations not listed below.

**Classification of Mixture:**

**SARA 302:**

**Components:** No Chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

**SARA 313:**

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Chemical Name	CAS NO	%
Sodium Hydroxide	1310-73-2	5-15

**SARA 311/312 Hazard Categories:**

Acute Health Hazard	Yes
Chronic Health Hazard	Yes
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

**California PROP 65:**

WARNING: This product can expose you to nitrilotriacetic acid, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**US Right-to-Know Regulations:**

Chemical Name	PA	MA	NJ	RI	CA	IL	MN
Sodium Hydroxide	X	X	X	X	X	X	X

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**Section 16. Other Information**

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