SAFETY DATA SHEET

Section 1. Identification

Product Name: **S.R.B. Stain & Rust Buster**
Chemical Name: Mixture
Synonyms: none

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

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

Section 2. Hazards Identification

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: ORAL – Category 4
SKIN CORROSION/IRRITATION – Category 2
EYE DAMAGE/IRRITATION – Category 2A

Environmental Hazard:
ACUTE AQUATIC TOXICITY- Category 3

GHS Label Elements:

Hazard Pictograms:

Signal Word: WARNING

Hazard Statements:

May be corrosive to metals
Harmful if swallowed
Causes skin irritation
Causes serious eye irritation
Harmful to aquatic life

Precautionary Statements:

Prevention: Keep out of reach of children. Read label before use. Use only outdoors in a well ventilated area. Keep container tightly closed when not in use. Avoid breathing vapors, spray, or mist. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves, clothing, face and eye protection. Avoid release to the environment.

Response:

Get medical attention if exposed and feel unwell.

IF INHALED: Remove victim to fresh air and keep comfortable for breathing.
IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Call a Poison Center or doctor if you feel unwell.
IF ON SKIN (or hair): If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing. Wash with plenty of water. Wash contaminated clothing before reuse.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation occurs: Get medical attention.
IN CASE OF FIRE: Use water, water fog, dry chemical, CO2 or alcohol resistant foam to extinguish.

Storage:

Store locked up. Keep only in original packaging. Store in a well-ventilated place. Keep cool. 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:

Other Information.

Section 3. Composition/Information on Ingredients

Substance/Mixture: Mixture
Chemical Name: NA
Other Means of Identification: S.R.B. Stain & Rust Buster

CAS number/other identifiers:
CAS Number: Mixture

Hazardous Components:

Ingredient Name	%	CAS Number
Hydrochloric Acid	<20*	7647-01-0
2, Butoxyethanol	1-5*	111-76-2
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.

Section 4. First Aid Measures

Description of Necessary First Aid Measures:

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance. Remove contaminated clothing. Wash thoroughly after handling.

If inhaled

Move person to fresh air. If irritation occurs, 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. Wash clothes before reuse. If irritation occurs, call a physician.

In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes. Consult a physician if eye irritation occurs.

If swallowed

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

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.

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

No data available.

Section 5. Firefighting Measures

Extinguishing Media:

Not a combustible material. Use any means suitable for extinguishing surrounding fire.

Special hazards arising from the substance or mixture:

Not considered to be a fire or explosion hazard.

Advice for firefighters:

If evacuation of personnel is necessary, evacuate to an upwind area. Use protective clothing and NIOSH-approved breathing equipment for firefighting if necessary.

Further information:

No data available

Section 6. Accidental Release Measures

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.

Environmental Precautions:

Do not let product enter drains, waterways and sewers.

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.

Section 7. Handling and Storage

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.

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.

Regulatory Requirements: No data found

Storage stability:
Shelf life, use within: 24 months

Section 8. Exposure Controls/Personal Protection

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. In case of insufficient ventilation, wear suitable respiratory equipment.

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 exposure limits are exceeded or 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.

Section 9. Physical and Chemical Properties

Information on basic physical and chemical properties:

Appearance Form:	Liquid, Pale Yellow
Odor:	Pleasant scent
Odor Threshold:	Not determined
pH:	≥ 1.0
Melting point/freezing point:	No data available
Initial boiling point & boiling range:	> 100 °C (> 212 °F) – lit.
Flash point:	No data available
Evaporation rate:	No data available
Flammability (solid, gas):	No data available
Upper/lower flammability or explosive limits:	No data available
Vapor pressure:	No data available
Vapor density:	No data available
Relative density:	1.09 g/cm3 at 25 °C (77 °F)
Water solubility:	Fully miscible
Auto-ignition temperature:	Product is not self-igniting
Decomposition temperature:	No data available
Viscosity:	Water thin
Explosive properties:	Product does not present an explosion hazard
Oxidizing properties:	No data available

Section 10. Stability and Reactivity

Reactivity:
No data available
Chemical Stability:
Stable under recommended storage conditions.
Possibility of Hazardous Reactions:
No data available
Conditions to Avoid:
High heat
Incompatible Materials:
Strong alkali and oxidizing compounds
Hazardous Decomposition Products:
No data available
Other Decomposition Products:
No data available
Other Information:
In Event of Fire: See Section 5

Section 11. Toxicological Information

Information on Toxicological Effects:

Product Information:

Inhalation: May be harmful if inhaled.
Ingestion: Harmful if swallowed.
Eyes: Corrosive and may cause severe damage including blindness.
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

Section 12. Ecological Information

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.

Section 13. Disposal Considerations

Waste Disposal Method:
If possible, recover product for intended use. Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Empty Container Precautions:
No data available

Contaminated packaging:
Dispose of as unused product.

Section 14. Transport Information

DOT Classification: Not regulated by the DOT.
DOT Information: Compounds, Cleaning liquid.
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.

Section 15. Regulatory Information

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 313:
SARA 313: Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

Chemical Name	CAS NO
Hydrochloric Acid	7647-01-0

SARA 311/312 Hazard Categories:

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

California Prop. 65:
This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

US Right-to-Know Regulations:

Chemical Name	PA	MA	NJ
Hydrochloric Acid	X	X	X

Section 16. Other Information

HMIS Hazard Ratings

HEALTH	2
FIRE	0
REACTIVITY	1
Personal Protective Equipment:	C: Chemical resistant gloves, goggles and apron

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