

#340

SPARKLE

HIGHLY CONCENTRATED LIQUID PRE-SOAK FOR SILVERWARE AND FLATWARE.

WHAT DOES IT DO?

SPARKLE is a concentrated liquid detergent and detarnisher for your dishwashing system. It removes tough food soils from stainless flatware or silver. Simply soak utensils in a hot water solution of SPARKLE before each machine washing. The stainless and silver will shine as never before.

HOW IS IT USED?

STAINLESS FLATWARE - prepare a hot water solution containing 1 to 2 ounces of SPARKLE per gallon in a dishpan or bus tub. Soak flatware for several minutes in the solution, sort, and place stainless in utensil cups and cycle through the dishwasher. **SILVERWARE** - line a dishpan or bus tub with clean aluminum foil or place clean detarnishing plates in the bottom. Prepare a hot water solution containing 1 to 2 ounces per gallon in the container. Immerse silverware completely in the solution and allow to soak for several minutes. Remove and rinse thoroughly, place in utensil cups and cycle through the dishwasher.

PACKAGING

SPARKLE is available in 1 gallon, 5 gallon, and 55 gallon containers.

MATERIAL SAFETY DATA SHEET

Section I Product Identification

Product Name: **340 SPARKLE** Proper Shipping Name: Corrosive Liquid, Basic, UN3266
Generic Name: FLATWARE PRESOAK Chemical Family: N/A
Supplier's Name: ALCO Chemical, Inc. Formula: N/A
Address: 45 North Summit Street
Akron, Ohio 44308
Phone: (330) 253-3535 EMERGENCY/CHEM*TEL: 1-800-255-3924

Section II Ingredients Listed as Hazardous According to OSHA 29CFR1910

CHEMICAL NAME	CAS #	WT%	TWA	STEL	CEILING	CARCINOGENIC
Potassium Hydroxide	1310-58-3	5-10	NE	NE	2	No
Potassium Silicate	1312-76-1	1-2	NE	NE	NE	No

(*Indicates SARA Title 313)

Section III Physical Data

Boiling Range: 220 (initial) % Solids by Weight: N/A Evaporative Rate (water = 1): <1 Specific Gravity: 1.10
Vapor Pressure: 20 mm Hg @ 68F % Solubility in Water: 100% Vapor Density (air = 1): >1 Volatiles: N/A
Physical Description: Reddish-brown liquid with characteristic odor. pH: 12-13

Section IV Fire & Explosion Hazards

Flash Point: N/A Method Used: N/A Health: 3
Flammability Limits (LEL/UEL): N/A / N/A Extinguishing Media: N/A Flammability: 0
Special Fire Fighting Procedures: N/A Reactivity: 1
Unusual Fire & Explosion Hazards: N/A M.P.P.: C

Section V Health Hazard Data

Threshold Limit Value: N/A Primary Routes of Entry: Eyes, Skin Permissible Exposure Limit: N/A
Emergency and First Aid Procedures: Other Limit: N/A
Eyes: Flush with large amounts of water for at least 30 minutes, get medical attention immediately. Skin: Wash with soap and water thoroughly. Ingestion: DO NOT induce vomiting, drink large quantities of milk or water and seek medical attention.

Section VI Reactivity Data

Stability: STABLE Incompatibility (material to avoid): Acids
Hazardous Polymerization: Will Not Occur Hazardous Decomposition Products: None Known

Section VII Spill or Leak Procedures

Steps to be taken in case material is released or spilled: Mop up and contain for disposal.
Waste disposal method: Any method in accordance with applicable laws Volatile organic compounds (VOC): N/A
RCRA hazardous waste number (40 CFR 261.33): N/A CERCLA (superfund) reportable quantity (in lbs): N/A

Section VIII Special Protection Data

Respiratory protection (specific type): No special requirements- Protective gloves (specific type): Waterproof gloves recommended
Eye protection: Safety glasses recommended---Other protective equipment: No special requirements
Ventilation: Provide local exhaust to keep TLV of section II ingredients, if applicable, below acceptable levels.

Section IX Special Precautions

KEEP AWAY FROM CHILDREN
FOR USE BY TRAINED PERSONNEL ONLY
The above information pertains to this product as currently formulated, and is based on the information available at this time. Additions of reducers or other additives to this product may substantially alter the composition. We make no warranties, expressed or implied, and assume no liability in connection with any use or the information.

KEEP CONTAINER CLOSED DURING STORAGE
FOR INSTITUTIONAL USE ONLY