

S.C. Johnson & Son, Inc.
 Racine, Wisconsin 53403-5011
 Phone: (414) 631-2777

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Reactivity

MATERIAL SAFETY DATA SHEET

SECTION I-PRODUCT IDENTIFICATION

Product Name: ACCUMIX GENERAL PURPOSE CLEANER		Product Code: 13820-001	
Chemical or Common Name: NA	Date Issued: 04/11/89	Supersedes: NA	Prepared by: Robert B. O'Brien Chemical Info. Adm.

SECTION II-INGREDIENT INFORMATION

Ingredient	Weight %	Exposure Limit
Sodium Silicate (CAS #1344-09-8)	2-6	NE
Sodium Hydroxide (CAS #1310-73-2)	2-5	2 mg\m3 ACGIH TLV-TWA; 2 mg\m3 OSHA PEL (Ceiling)
Tetrasodium EDTA (CAS #64-02-8)	1-4	NE
Nonyl Phenol Polyethylene Glycol Ether (CAS #26027-38-3)	6-11	NE
Organic Phosphate Ester (CAS #9004-80-2)	4-10	NE
Water	65-85	NA

SECTION III-PHYSICAL DATA

APPEARANCE/ODOR: Yellow solution with mild odor	SPECIFIC GRAVITY (H2O=1): 1.1
VAPOR PRESSURE (mm Hg): Same as water	PERCENT VOLATILE BY VOLUME (%): ND
SOLUBILITY IN WATER: Complete	VAPOR DENSITY (AIR=1): Same as water
FREEZING POINT (°F): about 32	BOILING POINT (°F): above 200
pH: 13 (Minimum)	EVAPORATION RATE (BUTYL ACETATE=1): NA

SECTION IV-FIRE AND EXPLOSION INFORMATION

FLASH POINT (°F) (METHOD USED): NA
FLAMMABLE LIMITS: NA
EXTINGUISHING MEDIA: Foam , CO2 , Dry Chemical , Water Fog
SPECIAL FIREFIGHTING PROCEDURES: Normal fire fighting procedures may be used.
UNUSUAL FIRE AND EXPLOSION HAZARDS: No special hazards known

SECTION V-HEALTH HAZARD DATA

PRIMARY ROUTE OF ENTRY: Skin Contact

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SECTION V-HEALTH HAZARD DATA (cont.)

SIGNS AND SYMPTOMS Direct contact of product with eyes can cause severe irritation and damage. Prolonged or repeated contact of undiluted product with skin may cause irritation. Product may cause distress and illness if taken internally.

FIRST AID PROCEDURES Flush eyes with water for 15 minutes. If irritation persists, seek medical aid. Wash skin with plenty of water. If irritation persists, seek medical aid. If product is swallowed, drink large amounts of water or milk and seek medical aid. Do not induce vomiting.

SECTION VI-REACTIVITY DATA

STABILITY: Stable

STABILITY-CONDITIONS TO AVOID: None known

INCOMPATIBILITY: Strong acids (e.g., muriatic acid).

HAZARDOUS DECOMPOSITION PRODUCTS: When exposed to fire, produces normal products of combustion.

HAZARDOUS POLYMERIZATION: Will Not Occur

HAZARDOUS POLYMERIZATION-CONDITIONS TO AVOID: None known

SECTION VII-SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Absorb with oil-dri or similar inert material. Sweep or scrape up and containerize. Rinse affected area thoroughly with water. Wear/use appropriate protective equipment.

WASTE DISPOSAL INFORMATION: Disposal is regulated under the Resource Conservation and Recovery Act as a corrosive waste. Disposal of regulated quantities should be by neutralization at a permitted facility in accordance with all Federal/State regulations and local ordinances regarding disposal of corrosive wastes.

SECTION VIII-SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: No special requirements under normal use conditions.

VENTILATION: General room ventilation adequate.

PROTECTIVE GLOVES: Rubber.

EYE PROTECTION: Chemical workers splash-proof goggles

OTHER PROTECTIVE MEASURES: Where gross eye/skin contact may be a problem, wear/use appropriate protective equipment. Launder contaminated equipment before reuse.

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SECTION IX-SPECIAL PRECAUTIONS

PRECAUTIONARY LABELING DANGER: Contains alkaline detergents. Can cause eye damage. Avoid contact with eyes, skin and clothing. Harmful if swallowed. When handling concentrate, wear eye protection and rubber gloves. Keep out of reach of children. For Industrial use only. Do not reuse container.

OTHER HANDLING AND STORAGE CONDITIONS: Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. Keep out of reach of children. Wash thoroughly after handling.

SECTION X-ADDITIONAL INFORMATION

For information on appropriate emergency procedures phone 414-631-2000
ADDITIONAL INFORMATION: NA

NA-Not Applicable, NE-Not Established, NSR-No Special Requirement, ND-Not Determined for this product
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