

S.C. Johnson Wax
 Racine, Wisconsin 53403-5011
 Phone: (414) 631-2777
 Emergency Phone: (800) 228-5635

4=Very High
 3=High
 2=Moderate
 1=Slight
 0=Insignificant

HAZARD RATING	
HMIS	NFPA
3 Health	
0 Flammability	
0 Reactivity	

MATERIAL SAFETY DATA SHEET

SECTION I-PRODUCT IDENTIFICATION

PRODUCT NAME: ACCUMIX GENERAL PURPOSE CLEANER			PRODUCT CODE 13820-1
CHEMICAL OR COMMON NAME NA	DATE ISSUED: 06/29/90	SUPERSEDES: 04/11/89	PREPARED BY: Terry A. Meyers Chemical Info. Adm.

SECTION II-INGREDIENT INFORMATION

INGREDIENTS	WEIGHT %	EXPOSURE LIMIT
Sodium Silicate (CAS# 1344-09-8)	2-6	NOT ESTABLISHED
[PA,NJ,MA] Sodium Hydroxide (CAS# 1310-73-2)	2-5	2 MG/M3 ACGIH/OSHA CEILING
Tetrasodium EDTA (CAS# 64-02-8)	1-4	NOT ESTABLISHED
Nonyl Phenol Polyethylene Glycol Ether (CAS# 26027-38-3)	6-11	NOT ESTABLISHED
Organic Phosphate Ester (CAS# 9004-80-2)	4-10	NOT ESTABLISHED
Water (CAS# 7732-18-5)	65-85	NA
See Regulatory Information (Section XII) for explanation of bracketed information.		

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 (3F): about 32	BOILING POINT (3F): above 200
pH: 13 (Minimum)	EVAPORATION RATE (Butyl Acetate=1): NA
VOC (as packaged, minus H2O):	THEORETICAL VOC (lb/gal):

SECTION IV-FIRE AND EXPLOSION INFORMATION

FLASH POINT (3F) (Method Used): NA
FLAMMABLE LIMITS: NA
EXTINGUISHING MEDIA: Foam. CO2. Dry Chemical. Water Fog.
SPECIAL FIREFIGHTING PROCEDURES: Normal fire fighting procedures may be used.

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SECTION IV-FIRE AND EXPLOSION INFORMATION (cont.)

UNUSUAL FIRE AND EXPLOSION HAZARDS: No special hazards known

SECTION V-HEALTH HAZARD DATA

PRIMARY ROUTE OF ENTRY: Skin contact.

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.

MEDICAL CONDITIONS GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE:

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 (40 CFR 261.22). 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 clothing/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

ADDITIONAL INFORMATION: NA

SECTION XI-TRANSPORTATION INFORMATION

DOT CLASS: Corrosive Liquid.

DOT #: NA 1760.

SHIPPING NAME: Compound, cleaning, liquid. Corrosive material.

DOT NOTES: None

SECTION XII-REGULATORY INFORMATION

There are no ingredients subject to the reporting requirements under California's Proposition 65.

MA - These ingredients are subject to the reporting requirements under the Massachusetts Hazardous Substance List.

NJ - These ingredients are subject to the reporting requirements under the New Jersey Right to Know Hazardous Substance List.

PA - These ingredients are subject to the reporting requirements under the Pennsylvania Hazardous Substance List.

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