

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: NO RINSE STEP OFF			PRODUCT CODE 14000-2
CHEMICAL OR COMMON NAME NA	DATE ISSUED: 06/29/90	SUPERCEDES: 04/01/88	PREPARED BY: Terry A. Meyers Chemical Info. Adm.

**SECTION II-INGREDIENT INFORMATION**

INGREDIENTS	WEIGHT %	EXPOSURE LIMIT
[PA,NJ,MA] Monoethanolamine (CAS# 141-43-5)	1-3	3 PPM ACGIH/OSHA TWA, 6 PPM ACGIH/OSHA STEL
[PA,NJ,MA] Sodium Hydroxide (CAS# 1310-73-2)	1-3	2 MG/M3 ACGIH/OSHA CEILING
Sodium Metasilicate (CAS# 6834-92-0)	1-3	NOT ESTABLISHED
[SARA,PA,NJ,MA] Glycol Ether (CAS# 111-76-2)	2-4	25 PPM ACGIH/OSHA TWA (SKIN)
Tetrasodium EDTA (CAS# 64-02-8)	1-3	NOT ESTABLISHED
Water (CAS# 7732-18-5)	80-90	NA
See Regulatory Information (Section XII) for explanation of bracketed information.		

**SECTION III-PHYSICAL DATA**

APPEARANCE/ODOR: Clear, colorless liquid with pleasant odor	SPECIFIC GRAVITY (H20=1): 1.05
VAPOR PRESSURE (mm Hg): Same as water	PERCENT VOLATILE BY VOLUME (%): NA
SOLUBILITY IN WATER: Complete	VAPOR DENSITY (AIR=1): Same as water
FREEZING POINT (3F): 32	BOILING POINT (3F): above 200
pH: 12.6(Undiluted)	EVAPORATION RATE (BUTYL ACETATE=1): NA

**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. Cool and use caution when approaching or handling fire-exposed containers.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Corrosive Material (See Sections VI, VIII).

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NO RINSE STEP OFF  
Product Number: 14000  
Serial Number: 2

## 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 product with skin may cause irritation. If taken internally, product may cause corrosive damage to mouth, throat or stomach.

FIRST AID PROCEDURES: If eye contact occurs, flush eyes with water for 15 minutes, then get prompt 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.

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. Waste from normal product use may be sewerred to a public-owned treatment works (POTW) in compliance with applicable Federal, State, and local pretreatment requirements.

## SECTION VIII-SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: No special requirements under normal use conditions.

VENTILATION: General room ventilation adequate.

PROTECTIVE GLOVES: For undiluted product: Any impervious material.

EYE PROTECTION: For undiluted product: Chemical workers splash-proof goggles

OTHER PROTECTIVE MEASURES: Use good personal hygiene practices. Launder contaminated equipment before reuse.

## SECTION IX-SPECIAL PRECAUTIONS

PRECAUTIONARY LABELING: WARNING: Contains alkali detergent. 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.

OTHER HANDLING AND STORAGE CONDITIONS: Store in a cool, dry place with adequate ventilation. 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 from freezing. Keep out of reach of children.

## SECTION X-ADDITIONAL INFORMATION

ADDITIONAL INFORMATION: NA

## SECTION XI-TRANSPORTATION INFORMATION

DOT CLASS:

DOT #:

SHIPPING NAME:

DOT NOTES:

## 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.

SARA - These ingredients are subject to the reporting requirements under the Superfund Amendments and Reauthorization Act of 1986 Title III, Section 313 and 40 CFR Part 372.

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

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