

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

2855, 2856

HMIS RATING	
Health	2
Flammability	0
Reactivity	0

MATERIAL SAFETY DATA SHEET

SECTION I-PRODUCT IDENTIFICATION

Product Name: HORIZON 420 NO RINSE NEUTRAL CLEANER		Product Code: 7018W25-001	
Chemical or Common Name: NA	Date Issued: 05/05/89	Supersedes: 03/29/89	Prepared by: Robert B. O'Brien Chemical Info. Adm.

SECTION II-INGREDIENT INFORMATION

Ingredient	Weight %	Exposure Limit
Nonylphenol Polyethylene Glycol Ether (CAS #26027-38-3)	3-6	NE
Water	94-97	NA

SECTION III-PHYSICAL DATA

APPEARANCE/ODOR: Dark blue liquid with floral odor	SPECIFIC GRAVITY (H ₂ O=1): 1.01
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 (°F): about 32	BOILING POINT (°F): above 200
pH: 7.7	EVAPORATION RATE (BUTYL ACETATE=1): NA

SECTION IV-FIRE AND EXPLOSION INFORMATION

FLASH POINT (°F) (METHOD USED): above 200
FLAMMABLE LIMITS: NA
EXTINGUISHING MEDIA: Foam , CO ₂ , 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
SIGNS AND SYMPTOMS: Direct contact of product with eyes can cause irritation. Prolonged or repeated contact of product with skin may cause irritation. Product may cause irritation and nausea if taken internally.
FIRST AID PROCEDURES: Flush eyes with water for 15 minutes. If irritation persists, seek medical aid. If product gets on skin, remove with soap and water. If product is swallowed, drink large amounts of water or milk and seek medical aid.

SECTION VI-REACTIVITY DATA

STABILITY: Stable

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1525 Howe Street Product Number: 701BW25
Racine, Wisconsin 53403 Serial Number: 1

SECTION VI-REACTIVITY DATA (cont.)

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.
WASTE DISPOSAL INFORMATION: No special method. Observe all applicable Federal/State regulations and Local ordinances regarding disposal of non-hazardous materials. Waste from normal product use may be sewer 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: If prolonged or repeated contact is possible, any impervious material.
EYE PROTECTION: Chemical workers splash-proof goggles
OTHER PROTECTIVE MEASURES: Use good personal hygiene practices. Where gross eye/skin contact may be a problem, wear/use appropriate protective equipment.

SECTION IX-SPECIAL PRECAUTIONS

PRECAUTIONARY LABELING: CAUTION: Contains detergents. May be irritating to eyes. May be harmful if swallowed. If product gets in eyes, flush with water for 15 minutes. If irritation persists, go to a doctor or hospital emergency room.
OTHER HANDLING AND STORAGE CONDITIONS: Wash thoroughly after handling. Keep from freezing. Keep out of reach of children.

SECTION X-ADDITIONAL INFORMATION

For information on appropriate emergency procedures phone: 414-431-2000.
ADDITIONAL INFORMATION: NA

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NA-Not Applicable, NE-Not Established, NS-Not Special Requirement, NO-Not Determined for this product
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