

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

00803

HMIS RATING	
Health	3
Flammability	0
Reactivity	0

MATERIAL SAFETY DATA SHEET

SECTION I-PRODUCT IDENTIFICATION

Product Name: HORIZON 420 NEUTRAL CLEANER SUPER CONCENTRATE			Product Code: 16775-003
Chemical or Common Name: NA	Date Issued: 05/05/89	Supersedes: 03/29/89	Prepared by: Terry A. Meyers Chemical Info. Adm.

SECTION II-INGREDIENT INFORMATION

Ingredient	Weight %	Exposure Limit
Tetrasodium Salt of EDTA (CAS #64-02-8)	1-2	NOT ESTABLISHED
*Ethylene Glycol Monobutyl Ether (CAS #111-76-2)	3-8	25 PPM ACGIH
Nonylphenol Polyethylene Glycol Ether (CAS #26027-38-3)	30-50	NOT ESTABLISHED
Sodium Xylene Sulfonate (CAS #1300-72-7)	1-3	NOT ESTABLISHED
Monoethanolamine (CAS #141-43-5)	1-2	3 PPM ACGIH
Water	30-65	NA

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

SECTION III-PHYSICAL DATA

APPEARANCE/ODOR: Dark blue liquid with floral odor	SPECIFIC GRAVITY (H ₂ O=1): 1.13
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: above 11	EVAPORATION RATE (BUTYL ACETATE=1): ND

SECTION IV-FIRE AND EXPLOSION INFORMATION

FLASH POINT (°F) (METHOD USED): NA
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

JOHNSON WAX MATERIAL SAFETY DATA SHEET

S.C. Johnson & Son, Inc.
1525 Howe Street
Racine, Wisconsin 53403

HORIZON 420 NEUTRAL CLEANER SUPER CONC
Product Number: 16775
Serial Number: 3

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. 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. 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

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: 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.

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: Use good personal hygiene practices. 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 WARNING: Skin and eye irritant. Do not get in eyes, harmful if swallowed. Contains alkanolamine and surfactants. May be plenty of water for 15 minutes. If irritation does not stop, go to a doctor or hospital emergency room. If product gets on skin, wash with water. If irritation does not stop, get medical attention.

OTHER HANDLING AND STORAGE CONDITIONS: Product residue may remain on/in empty containers. All precautions for handling the product must be used in wash thoroughly after handling.

SECTION X-ADDITIONAL INFORMATION

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

NA-Not Applicable, NE-Not Established, NSK-No Special Requirement, ND-Not Determined for this product. The information herein is given in good faith. No warranty, expressed or implied, is made. Any use of these data and information must be determined by the user to be in accordance with applicable Federal, State, and local laws and regulations. The information contained in this form is confidential and is submitted solely for your organization's internal use.