

S.C. Johnson Wax
 Racine, Wisconsin 53403-5011
 Phone: (414) 631-2777
 Emergency Phone: (414) 631-2000

4=Very HighHAZARD RATINGS

3=High

2=Moderate

1=Slight

0=Insignificant

HMIS

NFPA

1	Health	
0	Flammability	
0	Reactivity	

MATERIAL SAFETY DATA SHEET #64.

SECTION I-PRODUCT IDENTIFICATION

Product Name: RUGBEE SOIL RELEASE CONCENTRATE			Product Code: 13680-002-003
Chemical or Common Name: NA	Date Issued: 09/11/90	Supersedes: 04/01/88	Prepared by: Terry A. Meyers Chemical Info. Adm.

SECTION II-INGREDIENT INFORMATION

Ingredient	Weight %	Exposure Limit
[PA,NJ,MA] Glycol Ether (CAS #111-76-2)	1-3	25 PPM ACGIH\OSHA TWA (SKIN)
Sodium Lauryl Sulfate (CAS #68585-47-7)	1-4	ND
Glycol Ether (CAS #5131-66-8)	3-6	NOT ESTABLISHED
Sodium Methyl Napthalene Sulfonate (CAS #26264-58-4)	1-3	10 MG\M3 ACGIH (NUISANCE DUST); DESOTO RECOMMENDED
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, yellow liquid with slight ammoniacal odor	SPECIFIC GRAVITY (H2O=1): 1.0
VAPOR PRESSURE (mm Hg): ND	PERCENT VOLATILE BY VOLUME (%): NA
SOLUBILITY IN WATER: Complete	VAPOR DENSITY (AIR=1): ND
FREEZING POINT (°F): ND	BOILING POINT (°F): above 100
pH: 9.0-9.6	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: Container may melt and leak in heat of fire.

JOHNSON MAX MATERIAL SAFETY DATA SHEET Page 2

S.C. Johnson Max
1525 Howe Street
Racine, Wisconsin 53403

RUGBEE SOIL RELEASE CONCENTRATE
Product Number: 13680
Serial Number: 2-3

SECTION V-HEALTH HAZARD DATA

PRIMARY ROUTE OF ENTRY: Eye contact.

SIGNS AND SYMPTOMS: Direct contact of product with eyes can cause irritation.

FIRST AID PROCEDURES: Flush eyes with water for 15 minutes. If irritation persists, seek medical aid.

SECTION VI-REACTIVITY DATA

STABILITY: Stable

STABILITY CONDITIONS TO AVOID: None known

INCOMPATIBILITY: None known

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: Do not let spilled or leaking material enter watercourse. May be toxic to aquatic life. Absorb with oil-dry or similar inert material. Sweep or scrape up and containerize.

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: For undiluted product: Chemical workers splash-proof goggles

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

JOHNSON MAX MATERIAL SAFETY DATA SHEET Page 3

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RUGBEE SOIL RELEASE CONCENTRATE
Product Number: 13680
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SECTION IX-SPECIAL PRECAUTIONS

PRECAUTIONARY USES: CAUTION: Avoid contact with eyes. If contact occurs, flush with water for 15 minutes. If irritation persists, see a physician.

OTHER HANDLING AND STORAGE CONDITIONS: Store in a cool, dry place with adequate ventilation. Wash thoroughly after handling. Keep from freezing.

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.

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

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

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

NA: Not Applicable. NE: Not Evaluated. NR: No Special Requirement. ND: Not Determined for this product.

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