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HMIS RATING	
Health	2
Flammability	2
Reactivity	0

## MATERIAL SAFETY DATA SHEET

### SECTION I-PRODUCT IDENTIFICATION

Product Name: <b>RUGBEE GENERAL PURPOSE SPOTTER</b>		Product Code: 13870-001	
Chemical or Common Name: NA	Date Issued: 02/01/90	Supercedes: NA	Prepared by: Terry A. Meyers Chemical Info. Adm.

### SECTION II-INGREDIENT INFORMATION

Ingredient	Weight %	Exposure Limit
Nonylphenol Polyethylene Glycol Ether (CAS #26027-38-3)	2-5	NE
**Glycol Ether (CAS #111-76-2)	1-2	25 ppm ACGIH TLV-TWA; 50 ppm OSHA PEL
D-Limonene (CAS #5989-27-5)	3-5	NE
Amine Aryl Sulfonate (CAS # NA)	2-5	NE
Alkyl Napthalene Sodium Sulfonate	1-3	NE
Alkoxylated Fatty Alcohol	1-3	NE
ter (CAS #7732-18-5)	75-90	NA
*These materials are subject to the reporting requirements under the Pennsylvania Hazardous Substance List.		

### SECTION III-PHYSICAL DATA

APPEARANCE/ODOR: Clear, light yellow, low viscosity liquid, with a sweet citrus odor	SPECIFIC GRAVITY (H2O=1): 1.0
VAPOR PRESSURE (mm Hg): ND	PERCENT VOLATILE BY VOLUME (%): 89.5
SOLUBILITY IN WATER: Complete	VAPOR DENSITY (AIR=1): ND
FREEZING POINT (°F): ND	BOILING POINT (°F): ND
pH: 9.0-10.0	EVAPORATION RATE (BUTYL ACETATE=1): ND

### SECTION IV-FIRE AND EXPLOSION INFORMATION

FLASH POINT (°F) (METHOD USED): 131 (TCC)
FLAMMABLE LIMITS: ND
EXTINGUISHING MEDIA: Foam , CO2 , 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
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**SECTION V-HEALTH HAZARD DATA (cont.)**

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

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, induce vomiting and 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: Absorb with oil-dri 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 sewered 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 is normally adequate. Substantial amounts of mists\vapors can be controlled with local exhaust ventilation or respiratory protection.

PROTECTIVE GLOVES: No special requirements under normal use conditions. If prolonged or repeated contact is possible: Any impervious material.

EYE PROTECTION: Eye protection not required unless contact with undiluted product is possible.

OTHER PROTECTIVE MEASURES: Use good personal hygiene practices.

**SECTION IX-SPECIAL PRECAUTIONS**

PRECAUTIONARY LABELING: CAUTION: EYE IRRITANT. Do not spray near open flame. Never spray product near or on foods.

**SECTION IX-SPECIAL PRECAUTIONS (cont.)**

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

**SECTION X-ADDITIONAL INFORMATION**

ADDITIONAL INFORMATION: NA

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