

# MATERIAL SAFETY DATA SHEET

## SPECIAL SPOTTER

DATE: 12/31/03  
SUPERSEDES: 12/19/00

HAZARD RATINGS (0-4)  
FIRE 0            REACTIVITY 0  
TOXICITY 1      SPECIAL

SUPPLIER:      MIDLAND PRODUCTS  
                  18600 GRAPHICS COURT    TINLEY PARK, IL 60477  
                  (708) 444-8200

TRADE NAME:        SPECIAL SPOTTER  
PRODUCT TYPE:     CARPET PRE-SPOT  
CHEMICAL FORMULA: MIXTURE  
CHEMICAL NAME:    N/A

## COMPONENT LIST - SECTION I

<u>COMPONENT</u>	<u>CAS</u>	<u>%</u>	<u>TLV</u>	<u>TLV</u>
	<u>REG#</u>		<u>OSHA</u>	<u>ACGIH</u>
ETHYLENE GLYCOL MONOBUTYL ETHER*	111-76-2	10 - 20	25 ppm, skin	25 ppm, skin
NONIONIC SURFACTANT	NON-HAZ	< 2	N/A	N/A

This product is listed in the SARA III, Section 313 Inventory.

## PHYSICAL PROPERTIES - SECTION II

APPEARANCE:        CLEAR, LIGHT BLUE LIQUID WITH SLIGHT ETHER ODOR  
pH:                    9.5  
VISCOSITY:           < 2  
FREEZING POINT:    32° F, WATER; FREEZE/THAW STABLE  
BOILING POINT:     212° F, WATER  
VAPOR PRESSURE:   <18  
VAPOR DENSITY:    <1  
SOLUBILITY IN WATER: COMPLETE  
VOLATILE (% WT):   99  
SPECIFIC GRAVITY:  1.01  
EVAPORATION RATE: <1

## FIRE AND EXPLOSION HAZARD - SECTION III

FLASH POINT:        > 200 F  
LOWER EXPLOSION LIMIT: N/D                    UPPER EXPLOSION LIMIT:    N/D  
AUTO IGNITION TEMP:    N/D  
EXTINGUISHING MEDIUM:    FOAM, ALCOHOL FOAM, CO<sub>2</sub>, DRY CHEMICAL, WATER SPRAY

### SPECIAL FIRE FIGHTING PROCEDURES:

NORMAL FIRE FIGHTING PROCEDURES MAY BE USED, COOL AND USE CAUTION WHEN APPROACHING FIRE-EXPOSED CONTAINERS

### UNUSUAL FIRE AND EXPLOSION HAZARDS:

CONTAINERS MAY BURST IN HEAT OF FIRE. VAPORS MAY ACCUMULATE IN CONFINED AREAS AND INADEQUATELY VENTILATED AREAS.

## HEALTH HAZARDS - SECTION IV

THRESHOLD LIMIT VALUES: NONE ESTABLISHED  
PRIMARY ROUTES OF EXPOSURE: EYE, SKIN  
CARCINOGENS OR SUSPECTED CARCINOGENIC INGREDIENTS: NONE  
EFFECTS OF OVEREXPOSURE:

IF IN EYES - CAUSES SLIGHT IRRITATION AND SLIGHT TRANSIENT CORNEAL INJURY.  
IF ON SKIN - MINOR IRRITATION ONLY ON REPEATED PROLONGED CONTACT.  
IF INHALED - VAPORS MAY BE IRRITATING AT HIGH CONCENTRATIONS.  
IF SWALLOWED - VERY LOW SINGLE DOSE TOXICITY.

**SPECIAL SPOTTER - PAGE 2**

**EMERGENCY AND FIRST AID PROCEDURES:**

IF IN EYES: FLUSH THOROUGHLY WITH WATER FOR AT LEAST 15 MINUTES. HOLD EYELIDS APART TO ENSURE FLUSHING OF ENTIRE EYE SURFACE. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.

IF ON SKIN: RINSE THOROUGHLY WITH WATER. WASH CLOTHING BEFORE REUSE.

IF INHALED: GO TO FRESH AIR.

IF SWALLOWED: WASH MOUTH WITH WATER. INDUCE VOMITING. IF LARGE AMOUNTS ARE INGESTED, SEEK MEDICAL ATTENTION.

**REACTIVITY - SECTION V**

STABILITY: STABLE

CONDITIONS TO AVOID: N/A

HAZARDOUS DECOMPOSITION PRODUCTS: NONE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

INCOMPATIBILITY (MATERIALS TO AVOID):

**SPILLS OR LEAK PROCEDURE - SECTION VI**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

FOR MINOR SPILLS WHICH CAN BE HANDLED ROUTINELY, MOP UP AS MUCH AS POSSIBLE, THEN FLUSH RESIDUE WITH LARGE VOLUMES OF WATER. FOR LARGE SPILLS COLLECT WITH SUITABLE ABSORBENT, SWEEP UP AND PLACE BULK MATERIAL IN CONTAINER AND REMOVE FOR DISPOSAL UNDER CURRENT STATE, LOCAL AND FEDERAL REGULATIONS.

WASTE DISPOSAL METHODS:

SMALL QUANTITIES CAN BE FLUSHED INTO SANITARY SEWER. FOR LARGE QUANTITIES DISPOSE OF IN APPROVED DISPOSAL FACILITY AS INDICATED ABOVE.

**SPECIAL PROTECTION - SECTION VII**

VENTILATION TYPE: GENERAL ROOM VENTILATION IS NORMALLY ADEQUATE. SUBSTANTIAL MISTING CAN BE CONTROLLED WITH LOCAL EXHAUST.

RESPIRATORY PROTECTION: NONE NEEDED UNDER NORMAL USE CONDITIONS. IF MISTS ARE NOT CONTROLLED BY LOCAL EXHAUST, USE NIOSH APPROVED RESPIRATORY EQUIPMENT.

PROTECTIVE GLOVES: IMPERVIOUS FOR PROLONGED USE.

EYE PROTECTION: SAFETY GLASSES OR GOGGLES.

OTHER PROTECTIVE EQUIPMENT: USE GOOD PERSONAL HYGIENE PRACTICES.

**STORAGE AND HANDLING - SECTION VIII**

KEEP FROM FREEZING. STORE AT 50° - 120° F. PROTECT FOOD PRODUCTS AND PACKAGING BEFORE USING. PRODUCT RESIDUE MAY REMAIN ON/IN EMPTY CONTAINERS. USE SAME PRECAUTIONS AS FOR FULL CONTAINER.

**SHIPPING - SECTION IX**

PROPER SHIPPING NAME: COMPOUNDS, CLEANING LIQUID, NOI

**MISCELLANEOUS - SECTION X**

ABBREVIATIONS: N/A: NOT APPLICABLE UNK: UNKNOWN

N/D: NOT DETERMINED < : LESS THAN

N/E: NOT ESTABLISHED > : GREATER THAN

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