

# MATERIAL SAFETY DATA SHEET

## NEVER SHOCK

DATE: 3/18/04  
SUPERSEDES: 1/11/01

HAZARD RATINGS (0-4)  
FIRE 1            REACTIVITY 0  
TOXICITY 2      SPECIAL

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

TRADE NAME:        NEVER SHOCK  
PRODUCT TYPE:     ANTI-STATIC TREATMENT  
CHEMICAL FORMULA: N/A  
CHEMICAL NAME:    N/A

## COMPONENT LIST - SECTION I

<u>COMPONENT</u>	<u>CAS</u>		<u>TLV</u>	<u>TLV</u>
	<u>REG#</u>	<u>%</u>	<u>OSHA</u>	<u>ACGIH</u>
ISOPROPYLALCOHOL	67-63-0	5 - 10	500 ppm	400 ppm
QUATERNARY AMMONIUM COMPOUND	68410-69-5	2 - 5	N/E	N/E

This product contains no ingredients that are listed in the SARA III, Section 313 Inventory.

## PHYSICAL PROPERTIES - SECTION II

APPEARANCE:        CLEAR, COLORLESS LIQUID WITH ALCOHOL ODOR  
pH:                    8 - 9  
VISCOSITY:           < 10  
FREEZING POINT:    < 32° F  
BOILING POINT:      195° F  
VAPOR PRESSURE:    N/D  
VAPOR DENSITY:     > 1  
SOLUBILITY IN WATER: COMPLETE  
VOLATILE (% WT):    95 +  
SPECIFIC GRAVITY:   0.98  
EVAPORATION RATE: < 1

## FIRE AND EXPLOSION HAZARD - SECTION III

FLASH POINT:        95° F  
LOWER EXPLOSION LIMIT:    N/A                    UPPER EXPLOSION LIMIT:    N/A  
AUTO IGNITION TEMP:      N/A  
EXTINGUISHING MEDIUM:    ALCOHOL FOAM, WATER SPRAY  
SPECIAL FIRE FIGHTING PROCEDURES:  
                  COOL CONTAINERS WITH WATER SPRAY.  
UNUSUAL FIRE AND EXPLOSION HAZARDS:  
                  PRODUCT WILL NOT SUPPORT COMBUSTION; HOWEVER, IT MAY FLASH AND IGNITE OTHER MATERIALS.

## HEALTH HAZARDS - SECTION IV

THRESHOLD LIMIT VALUES: NONE ESTABLISHED  
PRIMARY ROUTES OF EXPOSURE: EYE, SKIN, INHALATION  
CARCINOGENS OR SUSPECTED CARCINOGENIC INGREDIENTS: NONE  
EFFECTS OF OVEREXPOSURE:  
                  CONTACT MAY CAUSE MODERATE SKIN OR EYE IRRITATION.  
                  INGESTION MAY CAUSE NAUSEA, DIARRHEA, CRAMPS, VOMITING AND GASTROINTESTINAL IRRITATION.  
                  INHALATION MAY CAUSE DROWSINESS AND IRRITATION OF MUCOUS MEMBRANES.

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**EMERGENCY AND FIRST AID PROCEDURES:**

IF IN EYES: IMMEDIATELY FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES. HOLD EYELIDS APART TO ENSURE FLUSHING OF ENTIRE EYE SURFACE. IF IRRITATION PERSISTS CALL A PHYSICIAN.

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

IF SWALLOWED: DRINK PROMPTLY A LARGE QUANTITY OF MILK OR WATER. CALL A PHYSICIAN IMMEDIATELY. DO NOT INDUCE VOMITING.

**REACTIVITY - SECTION V**

STABILITY: STABLE

CONDITIONS TO AVOID: NONE

HAZARDOUS DECOMPOSITION PRODUCTS: NONE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

INCOMPATIBILITY (MATERIALS TO AVOID): STRONG OXIDIZING AGENTS.

**SPILLS OR LEAK PROCEDURE - SECTION VI**

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

SMALL QUANTITIES CAN BE FLUSHED TO THE DRAIN.

FOR LARGE SPILLS, COLLECT PRODUCT WITH SUITABLE ABSORBENT, FOR DISPOSAL UNDER CURRENT STATE, LOCAL, AND FEDERAL REGULATIONS.

WASTE DISPOSAL METHODS:

MAY BE INCINERATED. DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

**SPECIAL PROTECTION - SECTION VII**

VENTILATION TYPE: LOCAL EXHAUST.

RESPIRATORY PROTECTION: NONE NEEDED WITH ADEQUATE VENTILATION.

PROTECTIVE GLOVES: RUBBER OR NEOPRENE

EYE PROTECTION: SAFETY GLASSES IF SPLASHING LIKELY.

OTHER PROTECTIVE EQUIPMENT: CHEMICAL GOGGLES.

**STORAGE AND HANDLING - SECTION VIII**

**SHIPPING - SECTION IX**

PROPER SHIPPING NAME: COMPOUNDS, CLEANING LIQUID, NOI

U.S. DOT HAZARD CLASS:

LABEL REQUIREMENTS:

**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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