

MATERIAL SAFETY DATA SHEET

MANUFACTURER'S NAME	
T.R. INDUSTRIES	
STREET ADDRESS	
11022 VULCAN STREET	
CITY, STATE AND ZIP CODE	
SOUTH GATE, CALIFORNIA 90280-0893	
PHONE, FAX, e-MAIL	
562.923.0838 562-861-3475 info@trindustries.com	
EMERGENCY PHONE NUMBER (24 Hours):	
Transportation Emergencies Call: CHEMTREC (800) 424-9300 International: 202-483-7616 Health Emergencies Call: Los Angeles Poison Information Center (800) 876-4766	
PRODUCT: NS-019 NO STREEK AEROSOL	CAUTION: Combustible. Contains DENATURED ALCOHOL. Harmful or fatal if swallowed. DO NOT induce vomiting and call a physician. Use in well-ventilated area. Avoid eye contact and prolonged skin contact. Keep away from heat sources and open flame. KEEP AWAY FROM CHILDREN. FOR INDUSTRIAL USE.
<i>“Contains NO AMMONIA”</i>	
DOT (Proper Shipping Name) ORM-D Consumer Commodity HAZARD RATING NFPA 0 - LEAST FIRE - <u> 2 </u> 1 - SLIGHT TOXICITY - <u> 2 </u> 2 - MODERATE REACTIVITY - <u> 0 </u> 3 - HIGH SPECIAL - _____ 4 - EXTREME	IMO/IMDG (PROPER SHIPPING NAME) AEROSOLS, 2.2, UN1950, PGII MARINE POLLUTANT - NO STOWAGE AND SEGREGATION - CATEGORY A EMERGENCY SCHEDULE – F-D S-U

SECTION I .. INGREDIENTS

PRODUCT	CAS #	TLV
ETHANOL, DENATURED ALCOHOL	64-17-5	1,000ppm
ETHANOL, 2-BUTOXY	111-76-2	25ppm
NONIONIC SURFACTANT	9016-45-9	NE
HYDROCARBON PROPELLANT	68-476-86-8	800ppm

Section II .. EMERGENCY AND FIRST AID PROCEDURES

EMERGENCY: Transportation Call: CHEMTREC (800) 424-9300 International: 202-483-7616

Have a physician call: LOS ANGELES POISON INFORMATION CENTER (24 Hrs.) (800) 876-4766

EYE CONTACT	Gently flush with large quantities of water for at least 15 minutes. Seek medical attention immediately.
SKIN CONTACT	Remove any contaminated clothing. Wash with soap and large quantities of water. Seek medical attention if irritated.
INHALATION	If breathing difficulties, dizziness, or light-headedness occur when working in areas with high vapor concentration, move to outside air immediately. If breathing stops, begin artificial respiration and seek immediate medical attention.
INGESTION	If this product is swallowed, seek medical attention immediately. <u>DO NOT</u> induce vomiting unless directed by a physician.

Section III .. PHYSIOLOGICAL EFFECTS AND HEALTH INFORMATION

EYE EFFECTS	This product may be an eye irritant.
SKIN EFFECTS	Prolonged skin contact may result in irritation and/or Dermatitis.
SYSTEMIC EFFECTS	Various studies have shown a possible association with exposure to this product and the following:

CARCINOGEN: NTP IARC MONOGRAPHS OSHA

NONE KNOWN

SECTION IV .. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify Type)	The use of respiratory protection depends on vapor concentration of the time-weighted TLV. Use a respirator/gas mask with appropriate cartridges and canister (NIOSH approved, if available), or supplied air equipment, depending on airborne concentration.
VENTILATION	If general mechanical ventilation proves inadequate to maintain safe vapor concentrations, supplemental local exhaust may be required. Other special precautions, such as respiratory protection, may be required if vapor concentrations cannot be reduced to below the TLV by ventilation.
EYE PROTECTION	Safety glasses and/or face shields are recommended.
PROTECTIVE GLOVES	The use of heavy rubber gloves is advised to prevent skin irritation and absorption.
OTHER PROTECTIVE EQUIPMENT	Availability of eye washes and safety are recommended.

SECTION V .. REACTIVITY DATA

STABILITY	Stable
Conditions to avoid:	None
INCOMPATIBILITY (Materials to avoid)	None Contains NO AMMONIA
HAZARDOUS DECOMPOSITION PRODUCTS	Thermal decomposition in the presence of air may yield carbon monoxide and/or carbon dioxide.
HAZARDOUS POLYMERIZATION	Will Not Occur

SECTION VI .. SPILL OR LEAK PROCEDURES

HIGHWAY OR RAILWAY SPILLS - CALL CHEMTREC (800) 424-9300

PRECAUTIONS IN CASE OF RELEASE OR SPILL	Wipe up Spill with clean cloth.
WASTE DISPOSAL METHOD	Dispose of product in accordance with applicable local, county, state and Federal regulations.

SECTION VII .. STORAGE AND SPECIAL PRECAUTIONS

HANDLING AND STORING PRECAUTIONS	Keep product containers cool, dry and away from sources of ignition. Use and store with adequate ventilation.
OTHER PRECAUTIONS	Personnel should avoid inhalation of vapors. Should contact be made, remove saturated clothing and flush with water.

SECTION VIII .. FIRE AND EXPLOSION HAZARD DATA

DOT FLAMMABILITY CLASSIFICATION	Flash Point: WILL NOT BURN LEVEL 2 AEROSOL
EXTINGUISHING MEDIA	Use Foam, CO ₂ or dry chemical fire fighting apparatus.
UNUSUAL FIRE & EXPLOSION HAZARDS	Keep work areas free of hot metal surfaces and other sources of ignition.
HAZARDOUS POLYMERIZATION	The use of self-contained breathing apparatus is recommended for fire fighters. Avoid spreading burning liquid with water. Contact Fire Dept. immediately.

SECTION IX .. PHYSICAL DATA

BOILING POINT RANGE ND		
Vapor Density: (AIR=1): ND		V.O.C. <10%
EVAPORATION RATE: N-BU ACETATE=1: 1.3	Percent Volatile:	Solubility in water: COMPLETE
SPECIFIC GRAVITY: Water=1: .98	Weight Per Gallon: .8.2 lbs	
APPEARANCE AND ODOR: White Foamish and has characteristic odor		

SECTION X .. DOCUMENTARY INFORMATION

Product Code: NS-019	Issue date: December 10	Prepared By: Marty Raymondo
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All information appearing herein is based upon data obtained from the manufacturer and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control and therefore users are responsible to verify this data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product, or from the publication of use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.