



Health	1
Fire	2
Physical	0
Pers. Protection	A

## Material Safety Data Sheet

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### CHEMTREC 24-HOUR EMERGENCY RESPONSE

**TOLL-FREE NUMBER:** (800) 424-9300

CHEMTREC should be contacted only in the event of chemical accidents involving, fire, spill, exposure, or other emergency situations involving the chemical product described herein.

### Section 1: Chemical Product Identification

PRODUCT NAME: **RAIN VISION WIPES**

#### HMIS CODES

Health: 1 Flammability: 2 Physical: 0

PRODUCT NUMBER: NA125; NA125CS; NA1125; NA125MX-24AZ; NA125MX-24WM

### Section 2: Composition and Information on Hazardous Ingredients

#### HAZARDOUS INGREDIENTS:

<u>CAS NUMBER</u>	<u>CHEMICAL NAME</u>	<u>WEIGHT %</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>OTHER LIMITS</u>
67-63-0	2-propanol	> 85	980 mg/m <sup>3</sup>	980 mg/m <sup>3</sup>	ND
63148-62-9	Polydimethylsiloxane	5 - 15	ND	ND	ND
7664-93-9	Sulfuric acid	< 2	1 mg/m <sup>3</sup>	1 mg/m <sup>3</sup>	1 mg/m <sup>3</sup> (NIOSH)

### Section 3: Hazards Identification

#### SUMMARY OF ACUTE HAZARDS

<u>ROUTE OF EXPOSURE</u>	<u>SIGN AND SYMPTOM</u>
INHALATION:	MAY CAUSE LIGHT HEADACHES OR DIZZINESS; MAY CAUSE IRRITATION OF RESPIRATORY TRACT
EYE CONTACT:	MAY CAUSE IRRITATION AND MAY PRODUCE TISSUE DAMAGE
SKIN CONTACT:	MAY CAUSE IRRITATION AND MILD BURNS
INGESTION:	MAY CAUSE STOMACH DISTRESS, NAUSEA, AND VOMITING; MAY CAUSE TISSUE DAMAGE TO MOUTH

#### SUMMARY OF CHRONIC HAZARDS:

Exposure to isopropyl alcohol can result in skin irritation and contact dermatitis. See Section 11 for more information.

#### MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

Pre-existing disorders of the skin, eyes, and respiratory tract may be exacerbated by exposure to isopropyl alcohol.

## Section 4: First Aid Measures

- **INHALATION:** Move to fresh air or provide fresh air by ventilation. If symptoms persist, seek medical attention.
- **EYE:** Remove any contact lenses and flush with running water for 15 minutes. Obtain medical attention if irritation persists.
- **SKIN:** Flush with water. Wash with soap and water. If irritation persists, seek medical attention. Wash contaminated clothing before reuse.
- **INGESTION:** Do not induce vomiting. Rinse mouth out. Obtain medical attention immediately. If unconscious, never give anything by mouth.

## Section 5: Fire and Explosion Data

All DATA IN THIS SECTION APPLIES TO 70% ISOPROPANOL. DATA FOR TOWLETTE AS SUPPLIED IN LISTED PRODUCT CODES IS UNKNOWN. HMIS FLAMMABILITY CODE 2 IS BASED ON BOILING POINT OF 170-180°F.

**FLASH POINT °F:** 70.5, TCC

**EXTINGUISHING MEDIUM:** Water, foam, carbon dioxide, dry chemical.

**SPECIAL FIRE FIGHTING PROCEDURES:** None known

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Hazardous combustion products may include and are not limited to oxides of carbon and silicon.

**FLAMMABILITY LIMITS:** LEL: 2.0% UEL: 12.7%

**AUTO-IGNITION TEMPERATURE (°F):** ND

## Section 6: Accidental Release Measures

**PERSONAL PROTECTIVE EQUIPMENT:** ND

**MATERIAL RELEASED OR SPILLS:** Small spills may be absorbed with non-reactive absorbent material and placed in suitable, covered, labeled containers. Prevent large spills from entering sewers, waterways, and soil.

## Section 7: Handling and Storage

**STORAGE:** Keep out of reach of children. Store closed container upright away from incompatible materials and food. Do not store near heat, flame, sparks or other forms of ignition.

**OTHER PRECAUTIONS:** Do not re-use empty containers.

## Section 8: Exposure Controls and Personal Protection

**RESPIRATORY PROTECTION:** None

**ENGINEERING CONTROLS:** General ventilation normally adequate.

**SPECIAL:** NA

**PROTECTIVE GLOVES:** Not needed in normal use

**EYE PROTECTION:** Not required under normal conditions, but always advisable when using chemical products.

**WORK/HYGENIC PRACTICES:** Where use can result in skin contact, wash exposed area thoroughly before eating, drinking, smoking, or in food preparation. Launder contaminated clothing before re-use.

**OTHER PERSONAL PROTECTION:** As required by employer policies.

## Section 9: Physical and Chemical Properties

**APPEARANCE:** Colorless

**PHYSICAL STATE:** Liquid

**VAPOR PRESSURE (mmHg):** ND

**SOLUBILITY IN WATER:** Dispersible

**SPECIFIC GRAVITY:** 0.88-0.95

**PARTITION COEFFICIENT OF WATER/OIL DISTRIBUTION:** ND

**ODOR:** Alcohol

**BOILING POINT (°F):** 170-180

**VAPOR DENSITY (AIR=1):** ND

**MELTING POINT:** NA

**EVAPORATION RATE (ETHYL ACETATE =1):** ND

**pH:** ND

## Section 10: Stability and Reactivity

**STABILITY:** Stable.

**CONDITIONS TO AVOID:** None

**HAZARDOUS DECOMPOSITION PRODUCTS:** May include, but is not limited to oxides of carbon and silicon.

**INCOMPATIBILITY:** Oxidizers and reducers.

**HAZARDOUS POLYMERIZATION:** Will not occur.

## Section 11: Toxicological Information

**CARCINOGENICITY:** Sulfuric Acid: Classified 1 (Proven for human.) by IARC, + (Proven) by OSHA. Classified A2 (Suspected for human.) by ACGIH. This product is not suspected or known to cause cancer in humans in normal usage.

**NTP:** No                    **IARC MONOGRAPHS:** No                    **OSHA REGULATED:** No                    **SKINTEX DATA:** ND  
**REPRODUCTIVE TOXICITY:** ND                    **TERATOGENICITY:** ND                    **MUTAGENICITY:** ND

There is no LD<sub>50</sub> or LC<sub>50</sub> information available for humans. Isopropyl alcohol has been shown to have acute oral toxicity when tested on rats (LD<sub>50</sub>=5.8 g/kg) and acute dermal toxicity when tested on rabbits (LD<sub>50</sub>=1.3 g/kg). Sulfuric acid has been shown to have acute oral toxicity (LD<sub>50</sub>=2.1 g/kg) and acute inhalation toxicity (LC<sub>50</sub>=510 mg/m<sup>3</sup>) when tested on rats.

## Section 12: Ecological Information

**WATER FOWL TOXICITY:** No data available for ingredients in this product.  
**BOD:** No data available for ingredients in this product.  
**AQUATIC TOXICITY:** No data available for ingredients in this product.

## Section 13: Disposal Considerations

**DISPOSAL METHOD:** Dispose of in accordance with all local, state, and federal regulations.  
**CONTAINER DISPOSAL:** Dispose of in accordance with all local, state, and federal regulations.

## Section 14: Transport Information

**DOT Proper shipping name:** Not regulated\*  
**OCEAN (IMDG):** Not regulated\*  
**AIR (IATA):** Not regulated\*  
**WHMIS (CANADA):** Not regulated\*  
**UN Number:** None  
**NAFTA HS Code:** 3402.20.1100

\*Exempt under Part 172.102(c)47, Special Provisions

## Section 15: Regulatory Information

**TSCA:** All ingredients are listed on the TSCA inventory.  
**SARA 313:** None listed.  
**CERCLA RQ:** NA.  
**RCRA CODE:** NA.

## Section 16: Other Information

THIS DOCUMENT IS PREPARED PURSUANT TO THE OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910. 1200).

**LEGEND:** ND = Not determined.                    NA = Not applicable.

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