Safety Data Sheet

Everhold N677

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Revision No:

Supersedes Date: New

Section 1. Product Description

1.1 Product Name: EverHold N677

1.2 Recommended Use: Industrial adhesive applications
1.3 Manufacturer: and address: NewStar Adhesives Inc

66 Gilreath Rd SE Cartersville, GA 30121

Information Contact: PH 866-735-9876 FX 770-607-3637

Emergency Contact: 800-424-9300 (CHEMTREC- Transportation Spill Response 24 hours)

Section 2. Hazard Identification

Classification in accordance with 29 CFR 1900.1200

2.1 Hazard Classification

Extremely Flammable Aerosol: Category 1

2.2.1 Label elements Signal Word: Danger

DANGER

Symbols





Hazard Statements:

Extremely flammable aerosol.

Pressurized Container: may burst if heated

Causes serious eye irritation.

Causes skin irritation

May cause drowsiness or dizziness.

Suspected of damaging fertility or the unborn child

May cause damage to organs through prolonged or repeated exposure

PRECAUTIONARY STATEMENTS:

Prevention:

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Keep away from heat/sparks/open flames/hot surfaces and other ignition sources—No smoking.

Do not spray on open flames or other ignition sources

Do not pierce or burn even after use

Do not breathe dust/fumes/gas/vapor/mist/spray.

Use only outdoors or in well-ventilated areas.

Wear protective clothing and eye/face protection.

Do not eat, drink, or smoke when using this product.

Wash thoroughly after handling.

Response:

IF INHALED: Remove to fresh air and keep comfortable for breathing.

IF ON SKIN (OR HAIR): Take off immediately all contaminated clothing. Rinse skin with water and shower. If irritation persist, seek medical attention. Continue to rinse.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lens if present and easy to do. Continue rinsing. If irritation persist, seek medical attention.

STORAGE:

Protect from sunlight.

Do not expose to temperatures exceeding 122 oF (50 oC)

Store locked up in a well-ventilated place.

DISPOSAL:

Dispose of contents/container in accordance with local/regional/national/international regulations.

Skin Contact: Wash with plenty of water. Wash contaminated clothing after use.

Inhalation: Remove person to fresh air and keep comfortable for breathing. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek medical assistance. If breathing has stopped, give artificial respiration.

Eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

Ingestion: Rinse mouth. If you feel unwell get medical advice/attention.

Section 5. Firefighting Procedures

Extinguishing Media: Use water spray, dry chemical, CO2, or appropriate foam.

In case of fire, use a firefighting agent for flammable liquid.

Hazardous decomposition or by product: Aldehydes, hydrocarbons, carbon monoxide and cardon dioxide, ketones, oxides of nitrogen, sulfur and other toxic vapor, gas, and particulate.

Special protective actions for fire-fighters: Keep containers cool and prevent explosive rupture. Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, bunker coat and pants, face mask, and protective covering for exposed area of head.

Section 6. Accidental Release Measures

Personal Precautions: Use personal protective equipment. Avoid breathing vapors, mist, or gas. Ensure adequate ventilation. Remove all sources of ignition. Vapors can accumulate in low areas.

Clean-Up: Cover with commercially available nonflammable inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Collect as much of the spilled material as possible. Collect waste and dispose of in accordance with all applicable local/state/federal regulations.

SECTION 7. Handling and Storage

Handling: Avoid breathing vapors. Use personal protection equipment as required. In case of inadequate ventilation wear respiratory protection. Do not eat, drink, or smoke when using this product. Wash contaminated clothing and skin after use.

Storage: Store in a well-ventilated space. Protect from direct sunlight.

SECTION 8. Protection Information

Hazardous Component	Authority	Type	Limit
Acetone	ACGIH	TWA	250 ppm
Acetone	ACGIH	STEL	500 ppm
Acetone	OSHA	TWA	1000 ppm
2-Methylpentane	ACGIH	TWA	500 ppm
2-Methylpentane	ACGIH	STEL	500 ppm
Propane	OSHA	TWA	1000 ppm
Propane	ACGIH	TWA	1000 ppm

SOURCES OF EXPOSURE LIMIT DATA:

ACGIH: American Conference of Governmental Industrial Hygienists

AIHA: American Industrial Hygiene

IARC: International Agency for the Research on Cancer

NIOSH: National Institute for Occupational Safety and Health

NTP: National Toxicology Program

OSHA: Occupational Safety and Health Administration

WEEL Workplace Environmental Exposure Level

Control Parameters

Engineering Measures: Ensure adequate ventilation, especially in confined areas.

Personal Protective Equipment (PPE):

Eyes/Face: Safety goggles or safety glasses with side shields.

Skin: Protective gloves such as Viton, PVA or equivalent and impervious

clothing.

Respiratory: In operations where exposure limits are exceeded, use a NIOSH

approved respirator suitable for the specific work conditions.

Hygiene: Avoid contact with skin, eyes, and clothing. Wash promptly with

soap and water if skin is contaminated. Remove and wash

contaminated clothing. Do not eat, drink, or smoke when using.

SECTION 9. Physical Data

Odor, Color: Organic solvent odor, clear or red in color

Boiling point: Not determined Vapor Pressure: Not Determined Vapor Density: Not Determined Specific Gravity: .60 – .70 g/cc Solubility in Water: Negligible

Volatile Organic Compounds: 55 – 65 % by weight

Volatile Organic Compounds: 350 – 450 g/L

Flash Point: -156° F (-104 C)

LEL – 2.2% volume UEL – 9.5 % volume

SECTION 10. Stability and Reactivity

Chemical Stability: Stable under normal conditions.

Conditions to Avoid: Avoid high temperatures.

Incompatible Materials: None known.

Hazardous Polymerization: Will not occur.

Hazardous By-Products: Combustion may result in formation of aldehydes, hydrocarbons, carbon monoxide and carbon dioxide.

SECTION 11. Toxicological Information

Typical Routes of Entry: Inhalation, skin absorption, eye contact

Aspiration Hazard: No data Acute toxicity: No data

Irritation: No data
Corrosivity: No data
Sensitization: No data

SECTION 12. Ecological Data

Moderate ecological hazard. This product may be dangerous to plants and/or wildlife.

SECTION 13. Disposal Consideration

Dispose of in accordance with all applicable local/regional/national/international/state/federal regulations.

SECTION 14. Transportation Information

DOT Proper Shipping Name:

Aerosols – Domestic
Aerosol Cans, Limited Quantity

Aerosols – Air and Ocean UN1950, Aerosol, Flammable, 2.1

SECTION 15. Regulatory Information

311/312 Hazard Categories:

Fire Hazard – Yes
Pressure Hazard – Yes
Reactivity Hazard – No
Immediate Hazard – Yes
Delayed Hazard – Yes

STATE REGULATIONS:

CALIFORNIA PROPOSITION 65: None known.

HMIS Hazard Rating – NFPA Hazard classification

0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme

Health: 2

Flammability: 3
Reactivity: 0

Special Hazard: None

SECTION 16. Other Information

DISCLAIMER: The information in this Material Safety Data Sheet (SDS) is believed to be correct as of the date issued. NEWSTAR MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE. The user is responsible for determining whether the NEWSTAR product is fit for a particular purpose and suitable for users' method of use or application, given the variety of factors that can affect the use and application of a NEWSTAR product, many of which are solely within the user's

knowledge and control. It is essential that the user evaluate the NEWSTAR product to determine whether it is fit for a particular purpose and suitable for users' method of use or application.