

Safety Data Sheet

ESW10 bulk

Date Issued: March 23, 2022

Revision No: 3

Supersedes Date: June 6, 2021

Section 1. Product Description

1.1 Product Name: EverStrong ESW10 bulk Contact Adhesive

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

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

STORAGE

Protect from sunlight.

Keep cool.

Keep container tightly closed.

Store locked up in a well-ventilated place.

DISPOSAL

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

Section 3. Composition/ Information on Ingredients

Chemical Name	C.A.S. Number	%
Mixture		

Section 4. First Aid Measures

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.

Hazardous decomposition or by product: Aldehydes, hydrocarbons, carbon monoxide and carbon 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 vapors. Ensure adequate ventilation. Remove all sources of ignition. Vapors can accumulate in low areas.

Environmental Precautions: Prevent further leakage or spillage if safe to do so.

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

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 becomes contaminated. Remove and wash contaminated clothing after use. Do not eat, drink, or smoke when using.

SECTION 9. Physical Data

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

pH – 9 – 11

Boiling point: - 212 F

Melting point - 32 F

Vapor Pressure – mm HG not determined

Vapor Density – 0.62 gm/cc

Water solubility – Dispersible

Solid Content by weight - 43% – 47 %

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*

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

Chemical fate information: No data

SECTION 13. *Disposal Considerations*

Waste Disposal Method:

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

SECTION 14. *Transportation Information*

None – Not regulated.

SECTION 15. Regulatory Information

311/312 Hazard Categories:

Fire Hazard – No

Reactivity Hazard – No

Immediate Hazard – Yes

Delayed Hazard – Yes

STATE REGULATIONS:

CALIFORNIA PROPOSITION 65: None

HMIS Hazard Rating – NFPA Hazard classification

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

Health: 2

Flammability: 1

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.