

LIQUID STITCH ORIGINAL & UNIQUE STITCH GLUE

Prepared according to U.S. OSHA, CMA, ANSI, Canadian WHMIS regulations

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: LIQUID STITCH ORIGINAL & UNIQUE STITCH GLUE

BRAND NAMES: Dritz®, Unique Stitch® PRODUCT DESCRIPTION: Liquid Fabric Adhesive

PRODUCT NAME: Liquid Stitch™ Permanent Adhesive, Liquid Stitch Original Permanent Adhesive,

Unique Stitch, Unique Stitch Stitchless Sewing, No Sew Kit (Liquid Stitch Original

Component), No Sew Fabric Glue

SKU PRODUCT NUMBER: 395, 653111, 398, 44153, C7902, 246, 9653, 9653FD(ROS), 653641

UPC CODE: 072879116915, 072879264975, 072879261561, 072879441536, 072879272161,

072879096538, 072879996531(ROS), 033262179023, 072879300307

U.N. NUMBER: None

U.N. DANGEROUS GOODS CLASS:

SUPPLIER/MANUFACTURER'S NAME:

Prym Consumer USA

ADDRESS: 950 Brisack Road, Spartanburg SC 29303 BUSINESS PHONE: 864-576-5050 (For product information)

BUSINESS FAX: 864-587-3353 (Fax)

DATE OF PREPARATION: June 6, 2013
DATE OF LAST REVISION: March 19,2019

SECTION 2 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: This product is a clear liquid with no odor. Exposure to this product can be irritating to eyes. Repeated or prolonged contact with skin may cause irritation. It is a non-flammable liquid. The Environmental effects of this product have not been investigated.

US DOT SYMBOLS CANADA (WHMIS) SYMBOLS GHS PICTOGRAMS:

Non-Regulated Complies with WHMIS 2105



COMPONENTS DETERMINING HAZARDS:

Ethylene Vinyl Acetate Copolymer Emulsion, Benzoate Esters

GHS HAZARD CLASSIFICATION(S):

Skin Irritant Category 2 Eye Irritant Category 2B

SIGNAL WORD: Warning!

HAZARD STATEMENTS:

Causes mild skin irritation Causes eye irritation

PRECAUTIONARY STATEMENTS:

Avoid exposure

In case of an accident or if you feel unwell - seek medical advice and show label

HEALTH HAZARDS OR RISKS FROM EXPOSURE:

ACUTE:

INHALATION: Not expected to be an inhalation hazard under normal use.

EYE CONTACT: Direct eye contact can cause irritation.

SKIN CONTACT: Prolonged or repeated contact with liquid product can cause irritation.

INGESTION: Can cause gastrointestinal irritation.

CHRONIC: None known

March 2019 Page 1 of 5 Rev 6



LIQUID STITCH ORIGINAL & UNIQUE STITCH GLUE

TARGET ORGANS: ACUTE: Eye, Skin CHRONIC: None known

SECTION 3 - COMPOSITION and INFORMATION ON INGREDIENTS

HAZARDS DISCLOSURE: This product does contain known hazardous materials in reportable levels as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200. As defined under Sara 311 and 312, this product contains known hazardous materials.

| HAZARDOUS INGREDIENTS: | CAS# | EINECS# | ICSC# | WT % | GHS HAZARD CLASSIFICATION(S); |
|---|------------|-----------|------------|----------|--|
| Ethylene Vinyl Acetate Copolymer Emulsion | 24937-78-8 | 607-457-0 | Not Listed | 90 – 98% | Eye Irritant Cat 2B, Skin Irritant Cat 2 |
| Proprietary Benzoate Ester containing Dipropylene Glycol Dibenzoate | 27138-31-4 | 248-258-5 | Not Listed | 2 – 10% | Eye Irritant Cat 2B, Skin Irritant Cat 2 |
| Each of the other components present are less than 1 percent concentration (0.1% concentration for potential carcinogens, reproductive toxins, respiratory tract sensitizers, and mutagens) | | | | | |

NOTE: ALL required information is included in appropriate sections based on OSHA 29CFR1910.1200.

SECTION 4 - FIRST-AID MEASURES

Contaminated individuals of chemical exposure must be taken for medical attention if any adverse effect occurs. Rescuers should be taken for medical attention, if necessary. Take copy of label and MSDS to health professional with contaminated individual.

EYE CONTACT: If product enters the eyes, open eyes while under gentle running water for at least 15 minutes. Seek medical attention if irritation persists.

SKIN CONTACT: Wash skin thoroughly after handling. Seek medical attention if irritation develops and persists.

INHALATION: If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention immediately.

INGESTION: If product is swallowed, call physician or poison control center for most current information. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or MSDS with the victim to the health professional.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known

RECOMMENDATIONS TO PHYSICIANS: Treat symptoms and reduce over-exposure.

SECTION 5 - FIRE-FIGHTING MEASURES

FLASH POINT:

AUTOIGNITION TEMPERATURE:

FIRE EXTINGUISHING MATERIALS:

FLAMMABLE LIMITS (in air by volume, %):

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Explosion Sensitivity to Mechanical Impact: Explosion Sensitivity to Static Discharge:

SPECIAL FIRE-FIGHTING PROCEDURES: NFPA Rating System



Non-flammable Not Applicable

<u>Lower (LEL)</u>: NA <u>Upper (UEL)</u>: NA Use extinguishing media appropriate for surrounding fire.

This product is non-flammable

Not Sensitive.

Not Sensitive

Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.



LIQUID STITCH ORIGINAL & UNIQUE STITCH GLUE

SECTION 6 - ACCIDENTAL RELEASE MEASURES

<u>SPILL AND LEAK RESPONSE</u>: Personnel should be trained for spill response operations. Eliminate ignition sources. Contain spill if safe to do so. Soak up with an absorbent material and place in an appropriate closed container for disposal. Prevent entry into drains, sewers, and other waterways. Dispose of in accordance with applicable Federal, State, and local procedures (see Section 13, Disposal Considerations)

SECTION 7 - HANDLING and STORAGE

WORK PRACTICES AND HYGIENE PRACTICES: As with all chemicals, avoid getting this product on you. Wash thoroughly after handling this product. Use in a well-ventilated location.

STORAGE AND HANDLING PRACTICES: Containers of this product must be properly labeled. Store containers in a cool, dry location. Keep container tightly closed when not in use.

SECTION 8 - EXPOSURE CONTROLS - PERSONAL PROTECTION

EXPOSURE LIMITS/GUIDELINES:

| Chemical Name | CAS# | ACGIH TWA | OSHA TWA | |
|---|------------|------------|------------|--|
| Ethylene Vinyl Acetate Copolymer Emulsion | 24937-78-8 | Not Listed | Not Listed | |
| Proprietary Benzoate Ester containing Dipropylene Glycol Dibenzoate | 27138-31-4 | Not Listed | Not Listed | |

Currently, International exposure limits are not established for all the components of this product. Please check with competent authority in each country for the most recent limits in place.

VENTILATION AND ENGINEERING CONTROLS: Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above. Use local exhaust ventilation to control airborne vapors.

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard of Canada. Please reference applicable regulations and standards for relevant details.

RESPIRATORY PROTECTION: Not required with this product. Maintain airborne contaminant concentrations below guidelines listed above, if applicable. If necessary, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93.

EYE PROTECTION: Not normally required with this product. Safety glasses or chemical goggles as appropriate were splashing is possible. If necessary, refer to U.S. OSHA 29 CFR 1910.133 or appropriate Canadian Standards.

HAND PROTECTION: Not normally required with this product. If necessary, refer to U.S. OSHA 29 CFR 1910.138 or appropriate Standards of Canada.

BODY PROTECTION: Not normally required with this product. Use body protection appropriate to prevent skin contact (e.g. lab coat, overalls). If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian Standards, or relevant Japanese Standards.

SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

APPEARANCE & ODOR: Clear liquid with no odor.

ODOR THRESHOLD (PPM):

VAPOR PRESSURE (mmHg):

VAPOR DENSITY (AIR=1):

Not Available

Not Available

EVAPORATION RATE (nBuAc = 1):

BOILING POINT (C°):

Not Available
>200°F

FREEZING POINT (C°):

pH:

SPECIFIC GRAVITY 20°C: (WATER =1)

Not Available

SOLUBILITY IN WATER (%)
VOC:

Miscible
<1%



LIQUID STITCH ORIGINAL & UNIQUE STITCH GLUE

SECTION 10 - STABILITY and REACTIVITY

STABILITY: Product is stable

DECOMPOSITION PRODUCTS: When heated to decomposition this product produces Oxides of carbon (COx), and Hydrocarbons

MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE: Avoid water.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: Contact with incompatible materials.

SECTION 11 - TOXICOLOGICAL INFORMATION

TOXICITY DATA: Toxicity data is available for the following components:

No LD/LC 50 Data Available

This product Conforms to ASTM D4236

SUSPECTED CANCER AGENT: None of the ingredients are found on the following lists: FEDERAL OSHA Z LIST, NTP, CAL/OSHA, IARC and therefore is not considered to be, nor suspected to be a cancer-causing agent by these agencies.

IRRITANCY OF PRODUCT: Contact with this product can be irritating to eyes.

SENSITIZATION OF PRODUCT: Ingredients in this product are not considered a sensitizer.

REPRODUCTIVE TOXICITY INFORMATION: No information concerning the effects of this product and its components on the human reproductive system.

SECTION 12 - ECOLOGICAL INFORMATION

ALL WORK PRACTICES MUST BE AIMED AT ELIMINATING ENVIRONMENTAL CONTAMINATION.

ENVIRONMENTAL STABILITY: No Data available at this time.

EFFECT OF MATERIAL ON PLANTS or ANIMALS: No evidence is currently available on this product's effects on plants or animals.

EFFECT OF CHEMICAL ON AQUATIC LIFE: No evidence is currently available on this product's effects on aquatic life.

SECTION 13 - DISPOSAL CONSIDERATIONS

PREPARING WASTES FOR DISPOSAL: Waste disposal must be in accordance with appropriate Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

SECTION 14 - TRANSPORTATION INFORMATION

US DOT: IATA: IMO: ADR:

THIS PRODUCT IS NOT HAZARDOUS AS DEFINED BY 49 CFR 172.101 BY THE U.S. DEPARTMENT OF TRANSPORTATION.

PROPER SHIPPING NAME: Non-Regulated Material HAZARD CLASS NUMBER and DESCRIPTION: None

UN IDENTIFICATION NUMBER: None

PACKING GROUP: None

DOT LABEL(S) REQUIRED: None

NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK NUMBER (2004): None

MARINE POLLUTANT: None of the ingredients are classified by the DOT as a Marine Pollutant (as defined by 49 CFR

172.101, Appendix B)

U.S. DEPARTMENT OF TRANSPORTATION (DOT) SHIPPING REGULATIONS:

This product is not classified as dangerous goods, per U.S. DOT regulations, under 49 CFR 172.101.

TRANSPORT CANADA, TRANSPORTATION OF DANGEROUS GOODS REGULATIONS:

This product is not classified as Dangerous Goods, per regulations of Transport Canada.

INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA):

This product is not classified as Dangerous Goods, by rules of IATA:

INTERNATIONAL MARITIME ORGANIZATION (IMO) DESIGNATION:

This product is not classified as Dangerous Goods by the International Maritime Organization.

March 2019 Page 4 of 5 Rev 6



LIQUID STITCH ORIGINAL & UNIQUE STITCH GLUE

SECTION 15 - REGULATORY INFORMATION

UNITED STATES REGULATIONS

SARA REPORTING REQUIREMENTS: This product is not subject to the reporting requirements of Sections 302, 304 and 313 of Title III of the Superfund Amendments and Reauthorization Act., as follows: None

TSCA: All components in this product are listed on the US Toxic Substances Control Act (TSCA) inventory of chemicals.

SARA 311/312:

Acute Health: Yes Chronic Health: No Fire: No Reactivity: No

<u>U.S. SARA THRESHOLD PLANNING QUANTITY:</u> There are no specific Threshold Planning Quantities for this product. The default Federal MSDS submission and inventory requirement filing threshold of 10,000 lb (4,540 kg) may apply, per 40 CFR 370.20.

U.S. CERCLA REPORTABLE QUANTITY (RQ): None

<u>CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65)</u>: None of the ingredients are on the California Proposition 65 lists.

CANADIAN REGULATIONS:

CANADIAN DSL/NDSL INVENTORY STATUS: All of the components of this product are on the DSL Inventory

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITIES SUBSTANCES LISTS: No component of this product is on the CEPA First Priorities Substance Lists.

CANADIAN WHMIS CLASSIFICATION and SYMBOLS: This is considered to be a hazardous material under the Hazardous Products Act as defined by the Controlled Products Regulations and is therefore subject to the labeling and MSDS requirements of the Workplace Hazardous Materials Information System (WHMIS). Not Controlled

INTERNATIONAL CHEMICAL INVENTORIES:

Listing of the components on individual country Chemical Inventories is as follows:

Asia-Pac:

Australian Inventory of Chemical Substances (AICS):

Korean Existing Chemicals List (ECL):

Japanese Existing National Inventory of Chemical Substances (ENCS):

Listed or Exempt
Philippines Inventory if Chemicals and Chemical Substances (PICCS):

Listed or Exempt
Swiss Giftliste List of Toxic Substances:

Listed or Exempt

U.S. TSCA:

SECTION 16 - OTHER INFORMATION

PREPARED BY: Paul Eighrett GHS MSDS Compliance PLUS

Disclaimer:

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Footnote: Based on SPECADHF4009.14.16

March 2019 Page 5 of 5 Rev 6