#### **SECTION 1 – IDENTIFICATION**

GHS Product Identifier | Trade Name: CAS Number: Uses of the Substance / Mixture: Company Name: Company Address: Phone Number: Emergency Phone Number: Unicorn Fibre Wash – Beyond Fibre Wash Proprietary Mixture Wool, Fleece, Fabric & Fiber Cleaner **Unicorn Editions, LTD** 8076 Enon Church Rd., The Plains, VA 20198 (540) 364-0156 1-800-711-8225 (540) 364-0156

#### **SECTION 2 – HAZARDOUS IDENTIFICATION**

#### **GHS** Classification

Eye Irritation, Category 2B

H320: Causes eye irritation

#### Label Elements:

Hazardous products which must be listed on the label:

None- no unusual precautions necessary.

#### Globally Harmonized System of Classification and Labeling of Chemicals (GHS)

Pictogram:

|                           | •  |   |
|---------------------------|--|---|
| Signal word:              | Warning  |   |
| Hazard statements:        | H320   | Causes eye irritation   |
| Precautionary statements: | Prevention<br>P264<br>P280<br>Response<br>P305+P351+P3<br>P337+P313<br>Storage<br>P401<br>P404<br>Disposal<br>P501 | Wash skin thoroughly after handling<br>Wear protective gloves/eye protection/face protection<br>38 IF IN EYES: Rinse cautiously with water for several minutes. Remove<br>contact lenses, if present and easy to do. Continue rinsing.<br>If eye irritation persists get medical advice/attention.<br>Store in an area between 10-49°C<br>Store in a closed container<br>Dispose of contents/ container in accordance with regulations. |

#### **SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS**

Substance Chemical nature:

Surfactant

#### Information on Components and Impurities

| Chemical Name                     | CAS No.                | Concentration<br>(%) |
|-----------------------------------|------------------------|----------------------|
| Nonionic &<br>Anionic Surfactants | Proprietary            | 20 – 40%             |
| Propylene Glycol /<br>Ethanol     | 57-55-6 /<br>64-17-5   | < 2%                 |
| Sodium<br>Bicarbonate/Carbonate   | 144-55-8 /<br>497-19-8 | 1 – 5%               |
| Fragrance/Essential Oil           | Proprietary            | <1%                  |
| Water                             | 7732-18-15             | 55 - 65%             |

#### **SECTION 4 – FIRST AID MEASURES**

#### Description of necessary first-aid measures

General advice: No health effects are expected to be caused by exposure to this material.

Inhalation: Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration is victim Is not breathing.

Skin contact: IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.

Eye contact: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Ingestion: Do not give anything by mouth to an unconscious person. Drink (one glass) (two glasses) of water. Call a physician (or poison control center).

#### **SECTION 5 – FIREFIGHTING MEASURES**

#### Extinguishing media

Suitable extinguishing media:

LARGE FIRES: Water spray, fog, or regular foam. SMALL FIRES: Dry chemical, CO2, water spray, or regular foam.

#### Special hazards arising from the substance or mixture

Specific hazards during firefighting: None known.

#### Advice for firefighters Special protective equipment:

Wear positive pressure self-contained breathing apparatus (SCBS). Structural firefighters' protective clothing will only provide limited protection.

#### **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

#### Personal precautions, protective equipment and emergency procedures

IF ON SKIN: Wash with plenty of soap and water.

- IF IN EYES: Rinse cautiously with water for several minutes.
- IF ON CLOTHING: Remove and wash before reuse.

#### Methods for Cleaning or Taking Up

Spills: Absorb with non-combustible material and dispose of as a solid waste.

#### Additional advice

CECTION 7 HANDLING AND CTODACI

| SECTION 7 - HANDLING AND STORA  | JGE   |
|---|---|
| Handling<br>Advice on safe handling and usage:<br>Storage<br>Recommended:                             | Use good home safety and/or industrial hygiene practices.<br>Keep container closed when not in use. Store in a cool, dry place.   |
| SECTION 8 – EXPOSURE CONTROLS   | / PERSONAL PROTECTION   |
| Components with workplace control pa<br>None Established  | rameters  |
| Components with workplace foreign co<br>None Established  | ntrol parameters  |
| Control Measures<br>Engineering measures:<br>Personal protective equipment<br>Respiratory protection: | Ventilation not required under normal use.<br>No special protection required under normal conditions of use.  |
| Hand protection:  | Wear appropriate gloves.  |
| Eye protection:   | Wear safety glasses.  |
| Hygiene measures:   | Additionally, after handling, wash hands before eating, drinking, smoking or using the restroom. All heavily soiled clothing should be laundered per normal instructions before |

#### SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

#### Appearance

| Physical state:<br>Appearance: |  |
|--------------------------------|--|
| Odor:<br>Odor Threshold:       |  |
| afety data                     |  |

pH: Melting point/range: Boiling point/boiling range: Flash point: Flammability (solid, gas): Auto-ignition temperature Water solubility: Solubility in other solvents Partition coefficient: n-octanol/water: Vapor pressure: Evaporation rate: Specific Gravity: Oxidation/Reduction Potential: Viscosity, dynamic: Viscosity, kinematic: Explosive properties: Thermal decomposition: Lower explosion limit: Upper explosion limit:

Liquid Clear, colorless liquid Mild no data available

reuse.

### Safety data

| 7.0 – 8.0<br>no data available<br>> 100 °C<br>not flammable<br>no data available<br>no data available |
|---|
| soluble<br>no data available<br>no data available<br>24 torr<br>no data available                     |
| 0.95 g/mL<br>no data available<br>no data available<br>no data available<br>no data available         |
| no data available<br>no data available<br>no data available   |

#### SECTION 10 – STABILITY AND REACTIVITY

Chemical Stability Stable under normal temperatures and pressures.

#### **Hazardous reactions** Conditions to avoid

Excess heat

| SECTION 11 – TOXICOLOGICAL INFOR                     | MATION                                 |
|--|--|
| Skin corrosion/irritation                            | No data available                      |
| Serious eye damage/eye irritation                    | No data available                      |
| Respiratory or skin sensitization                    | No data available                      |
| Repeated dose toxicity<br>Repeated dose toxicity:    | No data available                      |
| STOT - single exposure:<br>STOT - repeated exposure: | No data available<br>No data available |
| Carcinogenicity<br>Carcinogenicity:                  | No data available                      |
| Mutagenicity   | No data available                      |
| Reproductive toxicity<br>Reproductive toxicity:      | No data available                      |
| SECTION 12 – ECOLOGICAL INFORMA                      | TION                                   |
| Ecotoxicity assessment<br>Ecotoxicity assessment:    | No data available                      |
| Biodegradability:                                    | Biodegradable                          |
| Bioaccumulation<br>Bioconcentration factor (BCF):    | No data available                      |
| Other adverse effects<br>Environment assessment:     | No data available                      |

#### **Product Disposal** Advice on Disposal:

Dispose of in accordance with local regulations.

#### SECTION 14 – TRANSPORTATION INFORMATION

Note: The above regulatory prescriptions are those valid on the date of publication of this sheet. Given the possible evolution of transport regulations for hazardous materials, it would be advisable to check their validity with your sales office.

### **SECTION 15 – REGULATORY INFORMATION**

Follow all regulations in your country or region. Unicorn Editions, LTD is unable to confirm all regulatory information in regard to the substances in your country or region, and this information is subject to change without notice.

#### **SECTION 16 – OTHER INFORMATION**

# Full text of H-Statements referred to under sections 2 and 3.H320Causes eye irritation.

| Full text of P-Statements ref | erred to under sections 2 and 3.   |
|-------------------------------|--|
| P264                          | Wash skin thoroughly after handling.   |
| P280                          | Wear protective gloves/ eye protection/ face protection.                               |
| P302 + P352                   | IF ON SKIN: Wash with plenty of soap and water.  |
| P305 + P351 + P338            | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if |
|                               | present and easy to do. Contínue rinsing.  |
| P332+P313                     | If skin irritation persists get medical advice/attention.                              |
| P337+P313                     | If eye irritation persists get medical advice/attention.                               |
| P401                          | Store in an area between 10-49°C   |
| P404                          | Store in a closed container  |
|                               |  |
| P501                          | Dispose of contents/ container to an approved waste disposal plant.                    |

| HEALTH              | 1 |
|---------------------|---|
| FLAMMABILITY        | 1 |
| REACTIVITY          |   |
| PERSONAL PROTECTION | в |

The information provided in this Safety Data Sheet is accurate to the best of Unicorn Editions' knowledge. No guarantees or liabilities are expressed or implied. Because users are most aware of the application of the product, they must ensure that proper personal protective equipment (PPE) is provided consistent with the information contained in the product SDS. This information is intended solely for the use of individuals trained in the particular hazard rating system. It does not release users from ensuring they are in conformity with all regulations linked to its activity.