Safety Data Sheet
Unicorn Fibre Wash Plus

SECTION 1 – IDENTIFICATION

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

P264	Wash skin thoroughly after handling
P280	Wear protective gloves/eye protection/face protection

Response

P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313	If eye irritation persists get medical advice/attention.

Storage

P401	Store in an area between 10-49°C
P404	Store in a closed container

Disposal

P501	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 (%)
Nonionic & Anionic Surfactants	Proprietary		20 – 40%
Propylene Glycol / Ethanol	57-55-6 / 64-17-5		< 2%
Sodium Bicarbonate/Carbonate	144-55-8 / 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

None

SECTION 7 – HANDLING AND STORAGE

Handling
Advice on safe handling and usage: Use good home safety and/or industrial hygiene practices.
Storage
Recommended: Keep container closed when not in use. Store in a cool, dry place.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Components with workplace control parameters
None Established

Components with workplace foreign control parameters
None Established

Control Measures
Engineering measures: Ventilation not required under normal use.
Personal protective equipment
Respiratory protection: 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 reuse.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical state:	Liquid
Appearance:	Clear, colorless liquid
Odor:	Mild
Odor Threshold:	no data available

Safety data

pH:	7.2 – 8.2
Melting point/range:	no data available
Boiling point/boiling range:	> 100 °C
Flash point:	not flammable
Flammability (solid, gas):	no data available
Auto-ignition temperature	no data available
Water solubility:	soluble
Solubility in other solvents	no data available
Partition coefficient: n-octanol/water:	no data available
Vapor pressure:	24 torr
Evaporation rate:	no data available
Specific Gravity:	0.95 g/mL
Oxidation/Reduction Potential:	no data available
Viscosity, dynamic:	no data available
Viscosity, kinematic:	no data available
Explosive properties:	no data available
Thermal decomposition:	no data available
Lower explosion limit:	no data available
Upper explosion limit:	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 INFORMATION

Skin corrosion/irritation — No data available

Serious eye damage/eye irritation — No data available
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Respiratory or skin sensitization — No data available

Repeated dose toxicity
Repeated dose toxicity: — No data available

STOT
STOT - single exposure: — No data available
STOT - repeated exposure: — No data available

Carcinogenicity
Carcinogenicity: — No data available

Mutagenicity — No data available

Reproductive toxicity
Reproductive toxicity: — No data available

SECTION 12 – ECOLOGICAL INFORMATION

Ecotoxicity assessment
Ecotoxicity assessment: — No data available

Biodegradability: — Biodegradable

Bioaccumulation
Bioconcentration factor (BCF): — No data available

Other adverse effects
Environment assessment: — No data available

SECTION 13 – DISPOSAL CONSIDERATIONS

Product Disposal
Advice on Disposal: — Dispose of in accordance with local regulations.

SECTION 14 – TRANSPORTATION INFORMATION

ADR — not regulated
RID — not regulated
IMDG — not regulated
IATA — not regulated

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.

H320	Causes eye irritation.

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Full text of P-Statements referred 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. Continue 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	**0**
PERSONAL PROTECTION	**B**

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.