

SAFETY DATA SHEET

Supersedes Date: 16-Feb-2019

Revision Date: 16-Feb-2019

Version: 1

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product Label Name	Ultimate Fiber Rinse
Other means of identification	
UPC Code(s)	Not applicable
Product code	D323
Synonyms	None

Recommended use of the chemical and restrictions on use

Recommended Use	Extraction emulsifier and neutralizer.
Uses advised against	Follow label instructions. Not recommended for any use except intended use.

Supplier's details

Supplier Address

Truck Mount Forums 5045 Admiral Wright Rd #109 Virginia Beach, VA 23462 USA

Emergency telephone number

Company Phone Number
Company Emergency Phone
Number
Emergency telephone

1-800-949-7726 United States: 1-800-535-5053 (INFOTRAC – 24 hours, 7 days a week) International: 1-352-323-3500 (INFOTRAC – 24 hours, 7 days a week) Poison Control 1-800-222-1222 (24 hour)

1.1

New Zealand Supplier

Ultimate cleaning supplies 269 Queenspark Drive Parklands 8083 Christchurch New Zealand Tel: 0221602598 Email: info@ultimatecleaningsupplies.co.nz Website: www.ultimatecleaningsupplies.co.nz

New Zealand Emergency Contact

National Poisons Centre Dunedin School of Medicine University of Otago PO Box 56 Dundein 9054 New Zealand Tel: 0800764766

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Serious eye damage/eye irritation Category 2

GHS Label elements, including precautionary statements

Emergency Overview

Warning

Hazard Statements Causes serious eye irritation

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If symptoms persist, call a physician.

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.

Immediate medical attention is not required. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. If skin irritation persists, call a physician.

Immediate medical attention is not required. Move to fresh air in case of accidental inhalation of vapors. If symptoms persist, call a physician.

Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Consult a physician. Do NOT induce vomiting.

Use personal protective equipment.



Appearance Clear liquid

Physical state liquid

Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling Wear eye protection/ face protection

Precautionary Statements - Response

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

Hazards not otherwise classified (HNOC)

Other information General Hazards

Keep out of reach of children

Please see Section 11. Toxicological Information for further information

1.7644% of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %	Trade Secret
TETRAPOTASSIUM PYROPHOSPHATE	7320-34-5	1 - 5	*
Citric acid	77-92-9	1 - 5	*
Hydroxyacetic acid	79-14-1	1 - 5	*

*The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES

First aid measures for different exposure routes

General advice

Eye contact

Skin contact

Toxic - Inhalation

Ingestion

Protection of First-aiders

Odor Citrus

Most important symptoms/effects, acute and delayed

Main Symptoms

No information available.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media CAUTION: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the chemical

No information available.

Hazardous Combustion No information available. Products

Explosion Data Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.
For personal protection see section 8.
See Section 12 for additional Ecological Information. Do not flush into surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.
nent and cleaning up
Prevent further leakage or spillage if safe to do so.
Use personal protective equipment. Dam up. Cover liquid spill with sand, earth or other noncombustible absorbent material. Take up mechanically, placing in appropriate containers for disposal. Clean contaminated surface thoroughly. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling	Use only in area provided with appropriate exhaust ventilation. Wear personal protective equipment. Do not breathe vapors or spray mist.	
Conditions for safe storage, including any incompatibilities		
Technical measures/Storage conditions	Keep containers tightly closed in a cool, well-ventilated place. Keep in properly labeled containers.	
Packaging material	Keep product in packaging product is initially sold in.	
Incompatible products	None known based on information supplied.	

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines	This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.	
Appropriate engineering controls	established by the region specific regulatory bodies.	
Engineering Measures	Showers Eyewash stations Ventilation systems.	
Individual protection measures, such as personal protective equipment		
Eye/Face Protection	Tightly fitting safety goggles. Face-shield.	
Skin and body protection	No special protective equipment required.	
Respiratory protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.	
Hygiene measures	When using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area and clothing. Do not eat, drink or smoke when using this product.	

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and chemical properties

Physical state Appearance Color	liquid Clear Liquid No information available	Odor Odor threshold	Citrus No information available
Property pH Melting point Boiling point/boiling range Flash Point Evaporation rate Flammability (solid, gas) Flammability Limits in Air Upper Flammability Limit Lower Flammability Limit Vapor pressure Vapor density Specific Gravity	Values3.5No information available> 100 °C / 212 °F> 94 °C / > 201 °FNo information availableNo information availableNo information availableNo information available17.50.671.078	Remarks • Method (Air = 1.0)	
Water solubility	Soluble in water		

Avoid breathing vapors or mists. May cause irritation.

Avoid contact with eyes. Contact with eyes may cause irritation. May cause temporary eye irritation. May cause redness, itching, and pain.

Avoid contact with skin. Prolonged contact may cause redness and irritation.

Do not taste or swallow. Ingestion may cause stomach discomfort.

Solubility in other solventsNo information availablePartition coefficient: n-octanol/waterNo information availableAutoignition temperatureNo information availableDecomposition temperatureNo information availableViscosity, kinematicNo information availableViscosity, dynamicNo information availableExplosive propertiesNo information availableOxidizing PropertiesNo information available

Other information

Softening point

No information available

200 cps

No information available No information available No information available No information available

10. STABILITY AND REACTIVITY

Reactivity

<u>Chemical stability</u> Stable under recommended storage conditions.

Possibility of hazardous reactions

None under normal processing.

Hazardous Polymerization None under normal processing.

Conditions to Avoid

Extremes of temperature and direct sunlight.

Incompatible Materials

None known based on information supplied.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Toxic - Inhalation

Eye contact

Skin contact

Ingestion

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
TETRAPOTASSIUM		> 4640 mg/kg (Rabbit)	
PYROPHOSPHATE			
7320-34-5			

Information on toxicological effects



Symptoms

No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation	No information available.
Eye damage/irritation	No information available.
Sensitization	No information available.
Germ Cell Mutagenicity	No information available.
Carcinogenicity	No information available.
Reproductive toxicity	No information available.
Developmental Toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Chronic toxicity	Avoid repeated exposure.
Aspiration hazard	No information available.

Numerical measures of toxicity - Product Information

 Unknown acute toxicity
 1.7644% of the mixture consists of ingredient(s) of unknown toxicity

 The following values are calculated
 based on chapter 3.1 of the GHS document .

 ATEmix (oral)
 24102
 mg/kg

 ATEmix (dermal)
 98435
 mg/kg

12. ECOLOGICAL INFORMATION

Ecotoxicity

5.8564% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia and other
			aquatic invertebrates
TETRAPOTASSIUM			100: 48 h water flea mg/L EC50
PYROPHOSPHATE			
7320-34-5			

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Other adverse effects

No information available

Waste treatment

Waste Disposal Methods	Disposal should be in accordance with applicable regional, national and local laws and
	regulations.

13. DISPOSAL CONSIDERATIONS

Contaminated packaging Do not re-use empty containers.

14. TRANSPORT INFORMATION

DOT	Not regulated
IMDG	Not regulated
IATA	Not regulated

15. REGULATORY INFORMATION

International Inventories TSCA DSL/NDSL

Complies Complies

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory **DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

<u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
PENTASODIUM TRIPOLYPHOSPHATE		Х	Х
7758-29-4			

U.S. EPA Label information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION						
NFPA	Health hazard 1	Flammability	1	Instability 0	Physical and chemical hazards	
HMIS	Health hazard 1	Flammability	1	Physical Hazard 0	Personal protection X	
Prepared By	Environmental Health & Safety Date 16-Feb-2019					
Revision Date Revision Note						

No information available

Disclaimer

The (M)SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Manufacturer to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Manufacturer assumes no responsibility for injury to the recipient of third persons, or for any damage to any property resulting from misuse of the product.

End of Material Safety Data Sheet