

# **Safety Data Sheet**

Issue Date: 18-Oct-2018 Revision Date: 31-May-2019 Version 6

# 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier** 

Product Name United 629 GRUNGE GRIPPERS

Other means of identification

SDS # UNITED-629

Recommended use of the chemical and restrictions on use

Recommended Use Heavy Duty Hand Cleaner Wipes.
Uses Advised Against For industrial and institutional use only.

# Details of the supplier of the safety data sheet

Supplier Address

United Laboratories, Inc. 320 37th Avenue St. Charles, IL 60174 www.unitedlabsinc.com

**Emergency Telephone Number** 

Company Phone Number 800-323-2594 (to reorder)

Emergency Telephone (24 hr) INFOTRAC 1-800-535-5053 (North America)

1-352-323-3500 (International)

# 2. HAZARDS IDENTIFICATION

Appearance Water white liquid saturated Physical State Liquid absorbed onto a Odor Orange

on towelette towelette

Classification

Acute Toxicity - oral	Category 4		
Eve Irritation	Category 2		

# Signal Word Warning



# **Hazard Statements**

Harmful if swallowed. Causes serious eye irritation.

#### **Precautionary Statements**

#### Prevention

Keep away from heat/sparks/open flames/hot surfaces. No smoking. Keep container tightly closed. Avoid breathing mist or vapor. Avoid release to the environment.

#### 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. If on skin (or hair): Wash with soap and water. If skin irritation persists, get medical advice/attention.

### **Storage**

Store in a well-ventilated place. Keep cool.

#### Disposa

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

## Hazard(s) not otherwise classified (HNOC)

None known.

# Supplemental information

None known.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Trade Secret	Proprietary*	6.0
Trade Secret	Proprietary*	4.0
Trade Secret	Proprietary *	2.5
Trade Secret	Proprietary*	1.4

<sup>\*\*</sup>If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.\*\*

# 4. FIRST-AID MEASURES

## **First Aid Measures**

**Eye Contact** Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact

lenses, if present and easy to do. Get medical attention if irritation develops and persists.

**Skin Contact** None under normal use conditions

**Inhalation** None under normal use conditions.

**Ingestion** Rinse mouth. Do not induce vomiting. Get medical attention if symptoms occur.

#### Most important symptoms and effects

**Symptoms** Direct contact may cause serious eye irritation.

#### Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

#### Suitable Extinguishing Media

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

**Unsuitable Extinguishing Media** Vapors/dust may form explosive mixture with air. During fire, gases hazardous to health may be formed.

# Specific Hazards Arising from the Chemical

Vapors may form explosive mixtures with air. During fire, gases hazardous to health may be formed.

# 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 clothing must be worn in case of fire. In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk. Water spray to cool containers or protect personnel. Use with caution. Water runoff can cause environmental damage. Dike and collect water used to fight fire.

#### Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials.

#### 6. ACCIDENTAL RELEASE MEASURES

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

# Methods and material for containment and cleaning up

Methods of Containment Prevent further leakage or spillage if safe to do so.

Methods of Clean-Up Keep in suitable, closed containers for disposal.

# 7. HANDLING AND STORAGE

# Precautions for safe handling

**Advice on Safe Handling** Avoid contact with eyes. Do not eat, drink or smoke when using this product.

# Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Store away from

incompatible materials. Protect from freezing. Keep out of reach of children

**Incompatible materials** Strong oxidizing agents.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Guidelines** No exposure limits noted for ingredient(s).

#### Appropriate engineering controls

**Engineering Controls** Explosion-proof general and local exhaust ventilation. Good general ventilation (typically

10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

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#### Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Avoid contact with eyes.

**Skin and Body Protection** None required under normal use.

**Respiratory Protection** None required under normal use.

General Hygiene Considerations When using do not smoke. Always observe good personal hygiene measures, such as

washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work

clothing should not be allowed out of the workplace.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical State Liquid absorbed onto a towelette

Appearance Water white liquid saturated on Odor Orange

towelettes

**Color** Water white

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

**pH** 6.5-7.0

Melting Point/Freezing Point

Boiling Point/Boiling Range

No information available
No information available

Flash Point 204°F

**Evaporation Rate** No information available Density 8.26 lbs/gal estimated Flammability (Solid, Gas) No information available **Upper Flammability Limits** No information available **Lower Flammability Limit** No information available Flammability class No information available **Vapor Pressure** No information available **Vapor Density** No information available **Specific Gravity** No information available No information available **Water Solubility** Solubility in other solvents No information available **Partition Coefficient** No information available **Auto-ignition Temperature** No information available **Decomposition Temperature** No information available **Dynamic Viscosity** No information available **Explosive Properties** No information available

VOC Content 0.5% estimated

### 10. STABILITY AND REACTIVITY

#### Reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport.

No information available

No information available

#### **Chemical Stability**

**Oxidizing Properties** 

Percent volatile

Material is stable under normal conditions.

# Possibility of Hazardous Reactions

Hazardous polymerization does not occur.

# **Conditions to Avoid**

Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.

# **Incompatible Materials**

Strong oxidizing agents.

# **Hazardous Decomposition Products**

No hazardous decomposition products are known.

# 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure

**Product Information** 

**Eye Contact** Direct contact with eyes may cause severe irritation. May cause tearing, redness and

discomfort.

**Skin Contact** No known hazard in contact with skin.

**Inhalation** Not an expected route of exposure.

**Ingestion** May cause gastrointestinal tract irritation.

Information on toxicological

effects

Acute Toxicity No information available.

Skin corrosion/irritation None known.

Serious eye damage/irritation
ACGIH sensitization
Respiratory sensitization

May cause serious eye irritation.
Not an ACGIH sensitizer.
Not a respiratory sensitizer.

Skin sensitization None known.

Germ cell mutagenicity

No data available to indicate product or any components present.

Reproductive toxicity

This product not expected to cause reproductive or developmental effects.

STOT-single/repeated exposure Not classified.

Aspiration hazard Not an aspiration hazard.

### Information on physical, chemical and toxicological effects

**Symptoms** Direct contact with the eyes is likely to be irritating.

# 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

No data is available on this product.

### Persistence/Degradability

No data is available on the degradability of this product.

#### **Bioaccumulation**

No information available.

# **Mobility**

No information available.

#### **Other Adverse Effects**

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

## 13. DISPOSAL CONSIDERATIONS

#### **Waste Treatment Methods**

**Disposal of Wastes**Always dispose of any waste in accordance with all local, state, and federal regulations.

**Local disposal** Dispose in accordance with all local, state, and federal regulations.

Waste from residues/unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain

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some product residues. This material and its container must be disposed of in a safe

manner (see: Disposal of Wastes).

Contaminated Packaging Since emptied containers may retain product residue, follow label warnings even after

container is emptied.

# 14. TRANSPORT INFORMATION

**DOT** Not regulated.

<u>IATA</u> Pease contact manufacturer for most current information.

<u>IMDG</u> Not regulated.

# 15. REGULATORY INFORMATION

#### **US Federal Regulations**

This product is a "hazardous chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12 (b) Export Notification (40 CFR 707, Subpt. D) – Not regulated. CERCLA Hazardous Substance List (40 CFR 302.4) – Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) - Not listed.



Harmful if swallowed. Causes serious eye irritation.

# Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard – Yes

Delayed Hazard – Yes Fire Hazard – No Pressure Hazard – No Reactivity Hazard - No

### SARA 302 Extremely hazardous substance

No

# SARA 304 Emergency release notification

Not regulated.

## SARA 311/312 Hazardous chemical

No.

#### **SARA 313**

This product does not contain a substance subject to reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

### Other Federal Regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List – Not regulated. Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) – Not regulated. Safe Drinking Water Act (SDWA) – Not regulated.

### **US State Regulations**

US California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100). Not Listed. US California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs. tit.22, 69502.3, subd. (a)).

### California Proposition 65

This product does not contain a chemical known to the State of California to cause cancer.

# 16. OTHER INFORMATION

<u>NFPA</u>	Health Hazards	Flammability	Reactivity	Special Hazards None
<u>HMIS</u>	Health Hazards 2	Flammability	Physical Hazards	Personal Protection None

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**Revision Note:** Revisions to Sections 2,4,8,11,12 and 15

### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**