



## MATERIAL SAFETY DATA SHEET

320 37th Avenue, St. Charles, Illinois 60174  
[www.unitedlabsinc.com](http://www.unitedlabsinc.com) . [www.unitedlabsinc.ca](http://www.unitedlabsinc.ca)

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 800-323-2594

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME**  
 UNITED 629V GRUNGE GRIPPERS

**USE/DESCRIPTION**  
 Heavy Duty Degreasing Wipes

FOR MEDICAL AND TRANSPORTATION EMERGENCIES  
 24 Hour INFOTRAC (US and CANADA): **800-535-5053**

**REVISION DATE**  
 April 30, 2014

#### HMIS III HEALTH (0 = Maximum Safety) **1**

Always follow Label Directions and Cautions.

* Chronic	2 Moderate
4 Severe	1 Slight
3 Serious	0 Minimal

See Hazards Identification Section of this MSDS for more detailed information.

#### PHYSICAL HAZARD (0 = Maximum Safety) **0**

Susceptible to Release of Energy.

4 May detonate-vacate area if materials are exposed to fire.	2 Violent chemical change possible-use hose stream from distance
3 Strong shock of heat may detonate-use monitors from behind explosion resistant barriers.	1 Unstable if heated-use precaution.
	0 Normally stable.

#### FLAMMABILITY (0 = Maximum Safety) **0**

Susceptibility of Material to Burning.

4 Extremely flammable.	1 Must be preheated to burn.
3 Ignites at normal temperature.	0 Will not burn.
2 Ignites when moderately heated.	

**PERSONAL PROTECTION: None**

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	CAS#	%Range	ACGIH (TLV-TWA)	OSHA (PEL-TWA)	LD50 (Species/Route)	LC50 (Species)
Alcohol ethoxylated	Proprietary *	1 – 5	NE	NE	>1400 mg/kg (Rat/oral)	NE

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

### 3. HAZARDS IDENTIFICATION

**Eyes:** May cause mild irritation.

**Skin:** Normally non-irritating. Prolonged or repeated contact may irritate sensitive skin.

**Inhalation:** No hazards anticipated.

**Ingestion:** Not an expected route of exposure. May cause nausea or upset stomach.

### 4. FIRST AID MEASURES

**Eyes:** Do not rub eyes. Flush with plenty of water for at least 15 minutes while lifting the upper and lower eyelids. If irritation persists, get medical attention.

**Skin:** Wash with soap and plenty of water. If irritation persists, get medical attention.

**Inhalation:** Not likely an issue. If symptoms are experienced move to fresh air.

**Ingestion:** Not an expected route of exposure. If swallowed drink several glasses of water, do not induce vomiting. See physician if symptoms persists.

### 5. FIRE FIGHTING MEASURES

**Flash Point (TCC):** >200F/.93.3C

**Explosive Limits:** Lower (LEL): ND Upper (UEL): ND

**Flame Projection (Aerosol):** N/A

**Hazardous Products of Combustion:** None known.

**Fire and Explosion Hazards:** None known.

**Extinguishing Media:** Dry chemical, carbon dioxide, Water fog, Water.

**Fire Fighting Instructions:** Wear self-contained breathing apparatus w/full protective clothing. Observe all precautions that apply to any fire where chemicals are stored.

### 6. ACCIDENTAL RELEASE MEASURES

**Small Spills:** Product is in a towelette form. No special requirements. Water cleanup and rinse. Caution – will cause slippery surfaces.

**Large Spills:** Product is in a towelette form. No special requirements. Water cleanup and rinse. Caution – will cause slippery surfaces.

## 7. HANDLING AND STORAGE

Keep in properly labeled, tightly closed container and in an upright position and store at normal room temperature. Keep away from incompatible materials. Do not freeze. Do not get into eyes and do not swallow. Do not eat, drink, or smoke while using.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Eyes:** None required under normal use.

**Skin:** Not required for normal use.

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

**Engineering Controls:** None required under normal use. Local exhaust is generally adequate. Do not use in closed or confined spaces.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point:** ND

**Specific Gravity:** 1.020

**Vapor Pressure:** ND

**Melting Point:** ND

**Vapor Density:** ND

**Evaporation Rate:** ND

**Solubility in Water:** Soluble

**pH:** 7

**Appearance and Odor:** Water white liquid with orange scent saturated on towelettes.

## 10. STABILITY AND REACTIVITY

**Hazardous Polymerization:** Will not occur.

**Hazardous Decomposition:** None known.

**Chemical Stability:** Stable

**Incompatibility:** Oxidizing agents such as bleach; acids; alkalis.

## 11. TOXICOLOGICAL INFORMATION

**Carcinogenicity (NTP/IARC/OSHA):** None

**California Proposition 65:** Does this product contain chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm? No

## 12. ECOLOGICAL INFORMATION

ND

## 13. DISPOSAL CONSIDERATIONS

Consult your local, state and federal regulations for proper disposal guidelines. Disposal regulations may be different for each state and/or locality. Since emptied containers retain product residue, follow label warnings even after container is emptied.

## 14. TRANSPORT INFORMATION

**DOT-Land:** Not regulated for transportation.

**TDG:** Available upon request

**UN:** Available upon request

## 15. REGULATORY INFORMATION

**VOC (Volatile Organic Compounds):** None

**TSCA (Toxic Substances Control Act):** Listed

**SARA Title III Section 302 EHS:** None

**SARA Title III Section 311/312:** ND

**SARA Title III Section 313 Toxic Chemicals:** None

**WHMIS Classification:**

This product has been classified in accordance with the hazard criteria of the CPR (Controlled Products Regulations/ WHMIS) and the MSDS contains all the information required by the CPR.

## 16. OTHER INFORMATION

Read and follow all label directions and precautions before using this product. These products are intended for industrial and institutional use only. NOT FOR HOUSEHOLD USE OR RESALE. KEEP OUT OF REACH OF CHILDREN.

**UNITED 629V GRUNGE GRIPPERS**

**PREPARED BY:** Sandy Kopacz