

**SAFETY DATA SHEET  
CITRUS READY TO USE**

Revision Date: 24-Aug-2016

**SECTION 1 — IDENTIFICATION**

**Product Name:** CITRUS READY TO USE  
**Synonyms:** All Purpose Cleaner  
**Supplier Details:** DeVere Company, Inc.  
1923 Beloit Ave. • Janesville, WI 53546 • U.S.A.  
Phone: 1-608-752-0576  
**Website:** <http://deverechemical.com>  
**Emergency (24-Hour):** CHEMTREC 1-800-424-9300 (within the U.S.A.), 1-703-527-3887 (International)  
**Recommended Use of the Chemical and Restrictions On Use:** Cleaning compound



**SECTION 2 — HAZARDS IDENTIFICATION**

**Hazard Classification of the Substance or Mixture:**

Eye Irritation 2A

**Risk Phrases:**

R22 - Harmful if swallowed  
R41 - Risk of serious damage to eyes

**Signal Word:** None

**Hazard Statement(s):**

H319 - Causes serious eye irritation

**Precautionary Statement(s):**

P102 - Keep out of reach of children.  
P103 - Read label before use.  
P260 - Do not breathe dusts or mists.  
  
P302 + P352 - IF ON SKIN: Wash with plenty of water  
P304+P340 - IF INHALED: remove victim to fresh air and keep at rest in a position comfortable for breathing.  
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
  
P314 - Get medical advice and attention if you feel unwell.  
  
P391 - Collect spillage.  
P402+P404 - Store in a dry place. Store in a closed container.

**Pictogram(s)**

Hazards not Otherwise Classified: Mixing with acidic solutions will generate heat.

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#### SECTION 3 — COMPOSITION/INFORMATION ON INGREDIENTS

Product is a Mixture according to 29 CFR 1910.1200.

Chemical Name	CAS Number	%
AMPHOTERIC SURFACTANT	10543-57-4	0.5 - 1.5%
ALCOHOL ETHOXYLATE	68131-39-5	0.1 - 1.0%
D-LIMONENE	5989-27-5	0.1 - 1.0%

*Impurities and stabilizing additives, which are themselves classified and which contribute to the classification of the chemical:*  
None

*Specific chemical identity and/or exact percentage (concentration) of composition has been withheld in accordance with a trade secret claim according to Appendix E 29 CFR 1910.1201.*

#### SECTION 4 — FIRST-AID MEASURES

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF ON SKIN: Wash with plenty of water.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

#### SECTION 5 — FIRE-FIGHTING MEASURES

This product is not flammable and not explosive

Product does not increase any hazards commonly associated with fire

Use extinguishing media consistent with governmental guidelines

#### SECTION 6 — ACCIDENTAL RELEASE MEASURES

Contain spills and dispose according to local and federal regulations.

Observe the protection measures described in Section 8.

Avoid materials and products which are incompatible with the product as shown in Section 10.

Never dispose of this or any industrial cleaning product with residential waste.

See Section 13 for disposal methods.

#### SECTION 7 — HANDLING AND STORAGE

**Storage:** Store in an original, tightly closed container in a secure area out of reach of children and domestic animals and away from sources of heat. Do not store food, beverages or tobacco products in the storage area.

**Handling:** Use proper personal protective equipment as indicated in Section 8. Avoid contact with eyes, skin or clothing. Avoid inhalation and use only in well-ventilated areas. Wash thoroughly with soap and water after handling.

#### SECTION 8 — EXPOSURE CONTROLS / PERSONAL PROTECTION

Chemical Name	OSHA PEL	ACGIH TLV
AMPHOTERIC SURFACTANT	N/A	N/A
ALCOHOL ETHOXYLATE	N/A	N/A
D-LIMONENE	N/A	N/A

**Eye Protection:** Use chemical safety glasses to avoid eye contact.

**Hand Protection:** None required.

**Skin and Body:** None required.

**Hygiene Measures:** Eye wash station and safety shower should be provided. Do not eat drink or smoke where material is stored, handled or used. Wash hands thoroughly after handling and before eating or smoking.

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#### SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Orange liquid
<b>Odor:</b>	Orange citrus
<b>pH:</b>	11
<b>Relative Density:</b>	1.00 (Water = 1.00)
<b>Melting point/freezing point:</b>	-1°C (30°F)
<b>Solubility in Water:</b>	Complete at recommended dilutions.
<b>Flash Point:</b>	N/A
<b>Flammability:</b>	Not Flammable

Vapor pressure, odor threshold, vapor density, initial boiling point, boiling range, evaporation rate, upper/lower flammability or explosive limits, auto-ignition temperature and viscosity are either not relevant to this type of material or not available.

**Note:** The above properties are typical values and are not to be construed as a guaranteed analysis for any specific lot or as specifications for the product.

#### SECTION 10 — STABILITY AND REACTIVITY

<b>Reactivity:</b>	Product will react with incompatible materials to generate heat
<b>Chemical Stability:</b>	Stable under ordinary conditions of use and storage
<b>Possibility of Hazardous Reactions:</b>	Product can generate heat if exposed to incompatibilities

**Hazardous Decomposition Products:** None known

**Hazardous Polymerization:** Will not occur

**Incompatibilities:**

None known

**Conditions to Avoid:**

None known

Do not dispose of this product with residential waste

**Safety Issues That May Arise Should Product Change in Physical Appearance:**

Dispose of product immediately per Section 13 should it become discolored.

#### SECTION 11 — TOXICOLOGICAL INFORMATION

**Likely Routes of Exposure:** Skin, inhalation, ingestion and eye contact

**Acute Toxicity:** No information available on this product.

**Symptoms related to the physical, chemical and toxicological characteristics:**

Contact with product can cause eye irritation

**Delayed and immediate effects and also chronic effects from short- and long-term exposure:**

No effects expected other than those already noted in this document

**Numerical measures of toxicity:** None known

**Carcinogenicity:** Not classified by IARC, OSHA, or EPA. Not included in NTP 12 the report on carcinogens.

#### SECTION 12 — ECOLOGICAL INFORMATION

**Ecotoxicity:** This product may be toxic to aquatic life in high concentrations.

**Persistence and degradability:** Majority of product quickly degrades to naturally occurring molecules. No detectable environmental persistence expected from regular use.

**Bioaccumulative potential:** Will not bioaccumulate under normal use.

**Mobility in soil:** No data available.

#### SECTION 13 — DISPOSAL CONSIDERATIONS

Dispose of in a manner consistent with federal, state, and local regulations.

Use all material. Do not waste. Rinse product to drain after use; follow with plenty of water.

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#### SECTION 14 — TRANSPORT INFORMATION

**U.S. Department of Transportation (DOT) Classification:**

UN Number: Not classified  
Proper Shipping Name: Not DOT regulated

Transport Hazard Class:  
Packing Group:  
Environmental Hazards: No hazards other than as already noted in this document

**Canadian Transportation of Dangerous Goods(TDG) Regulations:**

Not intended for shipment under this jurisdiction.

**International Maritime Dangerous Goods(IMDG) Code:**

Identical to U.S. DOT above.

**International Air Transport Association(IATA) Dangerous Goods Regulations:**

Not intended for shipment under this jurisdiction.

#### SECTION 15 — REGULATORY INFORMATION

**Waste Classification:** If this product becomes a waste, it does not meet the criteria of a hazardous waste as defined under 40 CFR 261, in that it does not exhibit the characteristics of hazardous waste of Subpart C, nor is it listed as a hazardous waste under Subpart D.

**US. California Safe Drinking Water & Toxic Enforcement Act (Proposition 65):** This product does not contain any chemicals known to State of California to cause cancer, birth defects or any other reproductive harm.

#### SECTION 16 — OTHER INFORMATION

**Reason for Revision:** New Product

**Prepared by:** Chemical Regulatory Department

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