

MATERIAL SAFETY DATA SHEET

CITRUS

24-HOUR EMERGENCY (CHEMTREC)

1-800-424-9300

Revision Date: 03-May-2010

COMPANY CONTACT

1-800-833-8373

SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: CITRUS
General Description: Cleaning compound
Company Information: DeVere Company, Inc.
1923 Beloit Ave.
Janesville, WI 53546



SECTION 2 — COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	CAS Number	OSHA PEL	ACGIH TLV	%
AMPHOTERIC SURFACTANT	68424-89-5	N/A	N/A	1 - 5%
D-LIMONENE	5989-27-5	N/A	N/A	0.5 - 1.5%
POTASSIUM HYDROXIDE	1310-58-3	2 mg/m3	2 mg/m3	0.5 - 1.5%

OSHA PEL = Permissible Exposure Limit reported as time weighted average exposure. ACGIH TLV = Threshold Limit Value reported as time weighted average exposure.

Hazardous components greater than 1.0% (0.1% if carcinogen or suspected carcinogen)

SECTION 3 — HAZARDS IDENTIFICATION

This product can cause irritation to eyes, skin, upper respiratory tract and mucous membranes. May be fatal if swallowed.

SECTION 4 — FIRST AID MEASURES

Eyes: Flush immediately with plenty of water for at least 15 minutes. Call a physician immediately.

Skin: Wash thoroughly with soap and water and remove contaminated clothing. If irritation develops and persists call a physician.

Inhalation: If breathing difficulty occurs move person to fresh air. Contact a physician immediately.

Ingestion: Promptly and thoroughly rinse mouth. Do not induce vomiting. Contact a physician immediately.

SECTION 5 — FIRE FIGHTING MEASURES

This product is not flammable

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Contain spills and dispose according to local and federal regulations.

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. If product becomes frozen, thaw and mix well before use.

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 CONTROL / PERSONAL PROTECTION

If exposure limits listed in Section 2 are exceeded, use appropriate personal protective equipment.



Safety Glasses



Gloves



Boots



Protective Apron

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Orange liquid

Odor: Orange citrus

Specific Gravity: 1.03 (8.6 pounds/gallon)

pH (as is): > 12

Solubility in Water: Complete at recommended dilutions.

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.

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SECTION 10 — STABILITY AND REACTIVITY

Stability: Stable under ordinary conditions of use and storage.
Hazardous Decomposition Products: None known
Hazardous Polymerization: Will not occur
Incompatibilities: This product is not compatible with acidic solutions
Conditions to Avoid: Contact with incompatible materials

SECTION 11 — TOXICOLOGICAL INFORMATION

This product contains no chemicals that are listed on the NTP, IARC, or OSHA carcinogen lists. Any further information on the toxicology of the material can be obtained by contacting the manufacturer.

SECTION 12 — ECOLOGICAL INFORMATION

Ecotoxicity: This product may be toxic to aquatic life.
Environmental Fate: No data available.

SECTION 13 — DISPOSAL CONSIDERATIONS

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

SECTION 14 — TRANSPORT INFORMATION

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

Proper Shipping Name:	CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (CONTAINS POTASSIUM HYDROXIDE)
Hazard Class:	8
UN/NA:	3266
Packing Group:	II

Canadian Transportation of Dangerous Goods(TDG) Regulations:

Identical to U.S. DOT above.

International Maritime Dangerous Goods(IMDG) Code:

Identical to U.S. DOT above.

International Air Transport Association(IATA) Dangerous Goods Regulations:

Identical to U.S. DOT above.

SECTION 15 — REGULATORY INFORMATION

Hazard symbols: C Corrosive

Risk Phrases:

R21 - Harmful in contact with skin
R22 - Harmful if swallowed
R34 - Causes burns



SECTION 16 — OTHER INFORMATION

Reason for Revision: Revised format and logo

Prepared by: Chemical Regulatory Department

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