

MATERIAL SAFETY DATA SHEET

Citrus Plus Foaming Cleaner

24-HOUR EMERGENCY (CHEMTREC)

1-800-424-9300

Revision Date: 13-May-2010

COMPANY CONTACT

1-800-833-8373

SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Citrus Plus Foaming Cleaner
General Description: Aerosol Cleaner
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	%
ALKANOLIMIDE	68603-42-9	N/A	N/A	Proprietary
DIMETHYL ADIPATE	627-93-0	N/A	N/A	Proprietary
DIMETHYL GLUTARATE	1119-40-0	N/A	N/A	Proprietary
*BUTANE	106-97-8	N/A	1000 PPM	Proprietary
*PROPANE	74-98-6	1000 PPM	2500 PPM	Proprietary
SODIUM 2-ETHYLHEXYL SULFATE	126-92-1	N/A	N/A	Proprietary
D-LIMONENE	5989-27-5	N/A	N/A	Proprietary

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

**Components of Hydrocarbon propellant. This product may also contain isobutane (CAS# 75-28-5).*

Hazardous components, according to OSHA, are listed when present at 1.0% or greater.

Carcinogens are listed when present at 0.1% or greater.

SECTION 3 — HAZARDS IDENTIFICATION

This product can cause irritation to eyes, skin, upper respiratory tract and mucous membranes. May be fatal if swallowed. Deliberated inhalation of concentrated vapor or mist may cause headaches, dizziness and nausea. May cause irritation of the throat and the respiratory tract. May aggravate pre-existing skin and respiratory disorders.

Possible Chronic Effects: Over exposure to solvents have been associated with nervous system damage.

None of the ingredients, present in excess of 0.1%, are listed as carcinogenic by NTP, IARC or OSHA.

Acute: Prolonged inhalation of concentrated vapor or mist may cause headaches, dizziness and nausea. Prolonged and repeated contact with skin may cause irritation and reddening. Contact with the eyes causes irritation.

SECTION 4 — FIRST AID MEASURES

Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

Skin: In case of contact, immediately flush skin with soap and plenty of water. Wash skin with soap and water. If irritation develops, consult a physician.

Inhalation: If overcome by vapor move person to fresh air. If person is not breathing, call 911 or an ambulance, then provide artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advise.

Ingestion: Ingestion from an aerosol product is unlikely to occur. Contains petroleum distillates. Harmful if swallowed.

SECTION 5 — FIRE FIGHTING MEASURES

This product is an aerosol product. Temperatures above 120 F may cause cans to burst. Use CO₂ (Carbon Dioxide), dry chemical, or water fog. Water spray may be used to cool cans in the vicinity of fire or excessive heat.

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Contain spills and dispose according to local and federal regulations.

SECTION 7 — HANDLING AND STORAGE

Handling And Storage: Handle as an extremely flammable material. Follow label directions for correct installation and placement of dispenser. Store cans in a cool, dry place away from heat and open flame.

Storage: Keep away from heat, sparks, flame, and other sources of ignition (i.e., pilot lights, electric motors and static electricity). AEROSOL STORAGE LEVEL III (NFPA-30B)

Handling: Do not deliberately inhale vapor or spray mist (do not over spray). Avoid getting spray into eyes. Keep out of reach of children.

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SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION

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



SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White foam
Odor: Citrus
Specific Gravity: 1.012 (8.4 pounds/gallon)
pH (as is): 11

Solubility in Water: Soluble in water

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. This product contains 7.99% VOCs.

SECTION 10 — STABILITY AND REACTIVITY

Stability: Stable under ordinary conditions of use and storage.

Hazardous Decomposition Products: Thermal decomposition may yield gases like carbon monoxide, carbon dioxide, hydrofluoric acid and carbonyl halides.

Hazardous Polymerization: Will not occur

Incompatibilities: Avoid heat, open flame and contact with strong oxidizers, inorganic acids and halogens.

Conditions to Avoid: Temperatures above 120 F

SECTION 11 — TOXICOLOGICAL INFORMATION

No Data Available

SECTION 12 — ECOLOGICAL INFORMATION

Ecotoxicity: No specific ecological data is available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information.

Environmental Fate: No data available.

SECTION 13 — DISPOSAL CONSIDERATIONS

Do not puncture or incinerate container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions.

SECTION 14 — TRANSPORT INFORMATION

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

Proper Shipping Name: ORM-D Consumer Commodity
Hazard Class: 2.1 UN Number: 1950

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

U.S. Regulatory Information: All ingredients of this product are listed or are excluded from listing under the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

SARA Hazard Classes: Acute Health Hazard; Fire Hazard

SARA Section 313 Notification: This product does not contain any ingredients (above the de minimis level) regulated under Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 or 40 CFR 372.

SECTION 16 — OTHER INFORMATION

Reason for Revision: Product Update **Prepared by:** Chemical Regulatory Department

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