



MATERIAL SAFETY DATA SHEET

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To Reorder Call:
 800-323-2594

1. PRODUCT AND COMPANY IDENTIFICATION

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

PRODUCT NAME
 UNITED 435 PHASER Peppermint All-Purpose Cleaner

USE/DESCRIPTION
 Concentrated Peppermint All-Purpose Cleaner

REVISION DATE
 February 13, 2013

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

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.

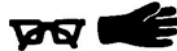
4 May detonate-vacate area if materials are exposed to fire.	2 Violent chemical change possible-use hose stream from distance
3 Strong shock of heat may detonate-use monitors from behind explosion resistant barriers.	1 Unstable if heated-use precaution.
	0 Normally stable.

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: B



2. COMPOSITION/INFORMATION ON INGREDIENTS

In accordance with Federal Regulation 29 CFR 1910.1200, all materials in this product are considered non-hazardous.

3. HAZARDS IDENTIFICATION

Eyes: Can cause irritation.
Skin: Prolonged contact could cause irritation.
Inhalation: Inhaling mists may cause irritation.
Ingestion: Ingestion of large amounts can cause irritation.

4. FIRST AID MEASURES

Eyes: Flush eyes with plenty of water while removing any contact lenses, then hold eyelids open and continue flushing 15 minutes. Get prompt medical attention if effects persist.
Skin: Flush skin thoroughly with water.
Inhalation: Remove to fresh air. If symptoms develop, seek medical attention. If not breathing, give artificial respiration.
Ingestion: For conscious victim, rinse mouth with water, spit out rinse, then drink a glassful of water. DO NOT induce vomiting unless directed by medical personnel. Get immediate medical attention.

5. FIRE FIGHTING MEASURES

Flash Point (TCC): None to boiling
Flame Projection (Aerosol): NA
Hazardous Products of Combustion: When strongly heated, as in a fire, this product may produce oxides of carbon and hydrocarbons.
Fire and Explosion Hazards: None known
Extinguishing Media: Water fog; Foam; Alcohol Foam; Carbon Dioxide; Dry chemical
Fire Fighting Instructions: Wear self-contained breathing apparatus w/full protective clothing.

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

6. ACCIDENTAL RELEASE MEASURES

Small Spills: If this material is released or spilled, flush it with water to the nearest sewer to drain. This product may cause slippery conditions; rinse thoroughly.
Large Spills: If this material is released or spilled, flush it with water to the nearest sewer to drain. Remove with a wet vac or scrub area with scrubber of floor machine if available. This product may cause slippery conditions; rinse thoroughly.

7. HANDLING AND STORAGE

Keep this product in a properly labeled, tightly closed container. Do not allow this product to freeze, as container may split or rupture.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Safety glasses recommended

Skin: Chemical resistant gloves recommended for prolonged exposure.

Respiratory: Normally not required

Engineering Controls: Normally not required

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: <212F/<100C **Specific Gravity:** 1.00 - 1.03 (H₂O=1) **Vapor Pressure:** ND **Melting Point:** ND

Vapor Density: ND **Evaporation Rate:** 1 (Water=1) **Solubility in Water:** Complete **pH:** 8 – 8.5

Appearance and Odor: Yellow liquid with peppermint scent

10. STABILITY AND REACTIVITY

Hazardous Polymerization: NA

Hazardous Decomposition: When strongly heated, as in a fire, this product may produce oxides of carbon and hydrocarbons.

Chemical Stability: Stable

Incompatibility: Oxidizers such as bleach. Do not mix with other chemicals.

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? None

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.

14. TRANSPORT INFORMATION

DOT: Available upon request.

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: None

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 435 PHASER Peppermint All-Purpose Cleaner

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