

ENFORCER Products, Inc. P.O. Box 1060 Cartersville, GA 30120 1-888-805-HELP

Material Safety Data Sheet

and Safe Handling and Disposal Information

Section 1. Chemical Product and Company Identification

Product name Stainless Steel Cleaner

CN0143-17 **Product Code** HD0143-17 10/16/03 Supersedes 03/21/03 Date of issue

Emergency Telephone Numbers

For MSDS Information:

Compliance Services (404) 352-1680

For a Medical Emergency:

CHEM-TEL

(800) 255-3924 (Toll Free - Calls Recorded)

For a Transportation Emergency:

CHEMTREC

(800) 424-9300 (Toll Free - Calls Recorded)

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Health

Fire Hazard

Reactivity

Personal

Protection

Prepared by

Compliance Services Group Acuity Specialty Products Group 1420 Seaboard Industrial Blvd. Atlanta, GA 30318

Section 2. Composition, Information on Ingredients

Name of Hazardous Ingredients	CAS#	% by Weight	Exposure Limits
ISOPARAFFINIC SOLVENT; hydrotreated light	64742-47-8	10-20	Not available.
distillate (petroleum)			
** MINERAL OIL ** petrolatum; mineral oil, white.	8042-47-5	10-20	Not available.
BLEND OF ISOBUTANE, PROPANE, & n-BUTANE	75-28-5; 74-98-6;	10-20	ACGIH TLV (United States).
	106-97-8		TWA: 800 ppm 8 hour(s).
			OSHA PEL (United States).
			TWA: 1000 ppm 8 hour(s).

Section 3. Hazards Identification

Printing Date:

Acute Effects Routes of Entry Skin contact Eye contact. Inhalation.

Skin Slightly hazardous in case of skin contact (irritant). Direct contact may cause irritation and

redness.

Eyes Hazardous in case of eye contact (irritant). Inflammation of the eye is characterized by redness,

watering, and itching.

Inhalation Slightly hazardous in case of inhalation. May cause irritation of respiratory tract, coughing,

Ingredients: Not listed as carcinogen by OSHA, NTP or IARC.

shortness of breath.

Ingestion Aspiration hazard if swallowed- can enter lungs and cause damage.

Carcinogenic

Chronic Effects

Effects

depression.

See Toxicological Information (section 11)

Section 4. First Aid Measures

Eye Contact Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15

minutes, keeping eyelids open. Use warm water. Get medical attention.

Skin Contact Wash contaminated skin with soap and water. Remove contaminated clothing and wash before reuse. If

Repeated or prolonged exposure to the substance can produce central nervous system

irritation persists, seek medical attention.

Inhalation If inhaled, remove to fresh air. If breathing is difficult, give oxygen. Get medical attention.

Ingestion Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to

an unconscious person. Aspiration hazard if swallowed- can enter lungs and cause damage. Get medical

attention immediately.

Page: 1/3

Section 5. Fire Fighting Measures

Flash Point Not applicable. Flammable Limits Not applicable.

Not applicable. **Flammability Fire Hazard** Not applicable.

Fire-Fighting Procedures Use DRY chemicals, CO₂, water spray or foam. Container explosion may

occur under fire conditions or when heated. Fire-fighters should wear proper

protective equipment.

Section 6. Accidental Release Measures

Unlikely in this form. Spill Clean up

Section 7. Handling and Storage

Handling Avoid contact with eyes. Avoid breathing vapors or spray mists. Use only with adequate ventilation. Avoid

prolonged or repeated contact with skin.

Keep container tightly closed. Keep container in a cool, well-ventilated area. Store between 40°F - 120°F (4.4°C -**Storage**

49°C). Keep out of the reach of children.

Section 8. Exposure Controls, Personal Protection

Personal Protection Protective Clothing (Pictograms)

Eyes Safety glasses.

Body Gloves: Protective gloves may be required under prolonged

conditions of use.

Respirator A respirator is not needed under normal and intended conditions of product use.

Section 9. Physical and Chemical Properties

Physical State Aerosol.Liquid fill. Color White. Opaque.

pН 9.0 - 10.0Odor Lemon.

Vapor Pressure Not determined. **Boiling Point** 102°C (215.6°F) Vapor Density Not determined. **Specific Gravity** 0.94 (Water = 1) Evaporation Rate Not determined. Solubility Emulsifies in water.

VOC (Consumer) 13.9% - 130 (g/l).

Section 10. Stability and Reactivity

Stability and Reactivity The product is stable. Incompatibility Strong oxidizing materials

Hazardous Polymerization Will not occur.

Hazardous Decomposition These products are carbon oxides (CO, CO2) and other unspecified organic materials

Products

Toxicity to Animals Not available.

Section 11. Toxicological Information

Section 12. Ecological Information

Ecotoxicity Not available.

Biodegradable/OE Not available.

Section 13. Disposal Considerations

Waste Information Waste must be disposed of in accordance with federal, state and local environmental control

regulations.

Waste Stream Not applicable.

Consult your local or regional authorities.

Section 14. Transport Information

Proper shipping name Consumer Commodity

DOT Classification ORM-D **UN** number Not applicable.

Consumer Commodity ORM-D **TDG Classification**

Section 15. Regulatory Information

U.S. Federal Regulations SARA 313 toxic chemical notification and release reporting:

No products were found.

Clean Water Act (CWA) 311: No products were found.

Clean air act (CAA) 112 regulated toxic substances: No products were found.

State Regulations California prop. 65: This product contains the following ingredients for which the State of California

has found to cause cancer, birth defects or other reproductive harm, which would require a warning

under the statute: Benzene

Product Code HD0143-17	Material Safety Data Sheet		Product Name Stainless Steel Cleaner	
WHMIS (Canada)	WHMIS Class A: Compressed gas. (TOXIC).	WHMIS Class	D-2B: Material causing other toxic effects	

Section 16. Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.