

SAFETY DATA SHEET (S.D.S.)



Product and Company Identification

Product Identifier: C750 HYDRO-KLEEN

General Use: Designed to remediate oil, grease and other hydrocarbons on hard surfaces.

Product Description: Amberliquid

Supplier:

Emergency Telephone

General Products & Supply, Inc. 101 Technology Lane

800-255-3924

Export, PA 15632 800-548-2080

> Hazards Identification 2.

Classification: Acute toxicity, Oral, Dermal, Inhalation Category 5

Eye Irritation, Category 2B

Signal Word: Warning!

Hazard Statement:

H303+H313 Maybe harmful if swallowed, in contact with

skin or if inhaled. +H333

H320 Causes eve irritation.

Precautionary Statements Prevention:

P264 P304 + 340 Wash hands thoroughly after handling.

Precautionary Statements Response:

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

breathing IF SWALLOWED: Rinse mouth. Do NOT

P301+330+

induce vomiting.

P303+352

338

IF ON SKIN: Wash with plenty of soap and

P305+351+

IF IN EYES: Rinse cautiously with water for

several minutes. Remove contact lenses, if

present and easy to do. Continue Rinsing.

3. Composition/Information on Ingredients

Ingredients	CAS No.	Weight %
Aqua	7732-18-5	70-90
Microbes	Proprietary	1-5
Enzymes	Proprietary	1-5
Cleaning Aid	Proprietary	10-20
Nutrients	Proprietary	1-5

First Aid Measures

Eye Contact: Flush eyes for fifteen minutes with water. If irritation persists, contact a

Skin Contact: Wash with soap and water. If irritation persists, contact a physician. Inhalation

Not normally required. Move to fresh air. If symptoms persist, get

medical attention

Ingestion: Not normally required. Contact a physician if ingested.

Fire Fighting Measures

Extinguishing Media: Unused form: Water spray, dry chemical or carbon dioxide. <u>Used form</u>: That which is compatible to liquid (s) absorbed.

Special Fire Fighting Procedures: None required.

Hazardous Combustion Products: Carbon monoxide and/or carbon dioxide. Unusual Hazards: None expected. Refer to absorbed liquid(s) MSDS(s). Extreme heat may cause pressure to build up inside drum.

Accidental Release Measures 6.

Spill or Leak Procedures: If material is unused, collect and recover for reuse. Wear protective equipment. Not a listed hazardous waste.

Handling and Storage

Handling Precautions: Avoid contact with skin and eyes. Do not swallow. Wash hands thoroughly after handling.

Storage Precautions: Store in cool, dry area. Prevent product from freezing. Keep out of reach of children. Shelf life: 3 years as long as the product is kept in a clean, dry environment away from direct sunlight and/or excessive heat.

General: Refer to absorbed liquid(s) MSDS(s). Follow label directions carefully. Make sure all containers are labeled properly. The container can be hazardous when empty. Follow label cautions even after the container is empty. Do not re-use empty containers for food, clothing or products for human or animal consumption, or where skin contact can occur.

8. Exposure Controls/Personal Protection

Engineering Controls: Use adequate ventilation to keep airborne concentrations low.

PERSONAL PROTECTION

Eves: Safety goggles or glass with side shields

Respirator: NIOSH/MSHA approved respirator when ventilation is inadequate.

Gloves: Impervious gloves.

Other: Maintain eyewash and safety shower in work area.

OSHA HAZARDOUS COMPONENTS

(29 CFR 1910.1200):

EXPOSURE LIMIT 8 hrs. TWA (ppm) OSHA PEL ACGIHTLV 9. Physical/Chemical Characteristics

Appearance: Amber liquid Odor: Bland

pH: 7

Melting Point/Freezing Point: 32° F (0° C) Initial Boiling Point and Range: 212° F (100° C)

Flash Point: None Method: Notavailable. Evaporation Rate: Not established. Flammable Limits: Not applicable.

Conditions of Flammability: Non-flammable.

Explosive Properties: Not established. Vapor Pressure: Not available. Vapor Density: Not established. Relative Density (H₂O =1): 1.079 Solubility in Water: Soluble

VOC (g/L): 0

10. Stability and Reactivity Data

General: This is a stable material

Conditions of Reactivity: Reacts with sodium hypochlorite or calcium

hypochlorite.

Incompatible Materials: Strong oxidants Excessive heat or flame. Conditions to Avoid: Hazardous Decomposition: Not established. Hazardous Polymerization:

11. Toxicological Data

LD50: Not established. LC50: Not established.

Carcinogenicity: IRAC: None

National Toxicology Program: None

OSHA: None

California Prop 65: No listed ingredient

Reproduction Toxicity: Not available Teratogenicity: Not available Mutagenicity: Not available Synergistic Products: Not available

Ecological Data

No data available

Disposal Considerations

Waste Disposal Method: Observe all federal, state and local regulations.

Transport Information

D.O.T. (Department of Transportation):

Proper Shipping Name: Non-hazardous liquid Hazard Class: Not regulated Identification Number: Not applicable

Regulatory Information

CERCLA (Comprehensive Environmental Response Compensation and Liability

Act): No Reportable Quantity

OSHA Hazard Communication Standard, 28 CFR 1910.1200: No hazardous ingredient

SARA Title III (Superfund Amendments and Reauthorization Act): No listed

TSCA (Toxic Substances Control Act): All ingredients are listed.

OTHER INFORMATION:

NFPA Hazard Rating: Health -1 None → Extreme Fire - 0 Reactivity - 0 PPE - B

Reason for Issue: GHS changes to Sections 2 & 3.

Prepared by: J. Pickett Approved by: C. Matthews Approval Date of Issue: 1/4/2017 Approval Date: 1/4/2017

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