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Atlanta, GA 30318
1-877-I-BUY-ZEP (428-9937)
Superior Solutions www.zep.com

Material Safety Data Sheet

and Safe Handling and Disposal Information

Section 1. Chemical Product and Company Identification

Product name REACH

Product use Liquid Hand Cleaner

Product code 0925

Date of issue 03/06/08 Supersedes 04/14/03

Emergency Telephone

For MSDS Information:

Compliance Services 1-877-I-BUY-ZEP (428-9937)

Numbers

For Medical Emergency

INFOTRAC: (877) 541-2016 Toll Free - All Calls

Recorded

For Transportation Emergency

CHEMTREC: (800) 424-9300 - All Calls Recorded

In the District of Columbia (202) 483-7616

Prepared By

Compliance Services

1420 Seaboard Industrial Blvd.

Atlanta, GA 30318

Section 2. Composition, Information on Ingredients

Name of hazardous ingredients	CAS#	% by Weight	Exposure Limits
HYDROTREATED LIGHT PETROLEUM DISTILLATES; paraffinic,	64742-47-8	30-40	Supplier Suggested (United States).
naphthenic solvent			PEL: 100 ppm

Section 3. Hazards Identification

Printing date: 08/01/08

Acute Effects Routes of Entry Ingestion.

Skin Non-sensitizer to skin.

Eyes Slightly hazardous by the following route of exposure: of eye contact (irritant).

Inflammation of the eye is characterized by redness, watering and itching.

Inhalation Inhalation not likely under normal use conditions. Can cause dizziness, lightheadedness,

headache, nausea, and blurred vision.

Ingestion No data on acute toxicity of the product when ingested.

NOTE: MSDS data pertains to the product as delivered in the original shipping container(s). Risk of adverse health effects are lessened by following all prescribed safety precautions, including use of proper personal protective equipment.

Carcinogenic Effects

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

Prolonged or repeated contact may dry skin and cause irritation.

See Toxicological Information (section 11)

Section 4. First Aid Measures

Eye Contact In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical

attention if irritation occurs.

Skin Contact Rinse with plenty of running water. Get medical attention if irritation develops.

Inhalation If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give

oxygen. Get medical attention if symptoms appear.

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

unconscious person. If affected person is conscious, give plenty of water to drink. Get medical attention

immediately.

Section 5. Fire Fighting Measures

Flash Point Not determined. Flammable Limits Not determined.

Flammability Gel structure inhibits combustibility of solvent.

Fire hazard None.

Fire-fighting procedures None.

Section 6. Accidental Release Measures

Spill Clean up

Absorb with an inert material and transfer the spilled material and absorbent to an appropriate waste disposal container. To clean the floor and all objects contaminated by this material, use [***]. detergent. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

HMIS

Health 0
Fire Hazard 0
Reactivity 0
Personal Protection N/A

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Section 7. Handling and Storage
Handling
Avoid contact with eyes.

Storage Keep container tightly closed. Keep container in a cool, well-ventilated area. Store between the following

temperatures: 40°F - 120°F.

Section 8. Exposure Controls, Personal Protection

Personal Protection Protective Clothing (Pictograms)

Eyes No special protection is required.

Body No special protective clothing is required.

Respiratory No special protection is required.

Section 9. Physical and Chemical Properties

Physical State Liquid. [Gel] Color Green.

PH 7.5 - 8.5 Odor Almond-like.

Boiling Point Not determined.

Vapor Pressure Not determined.

Specific Gravity0.95Vapor DensityNot determined.SolubilityEmulsifies in water.Evaporation RateNot determined.

VOC (Consumer) 0 (g/l).

Section 10. Stability and Reactivity

Stability and Reactivity The product is stable.

Incompatibility Reactive with oxidizing agents.

Hazardous Polymerization Will not occur.

Hazardous Decomposition Products Emits toxic fumes when heated to decomposition.

Section 11. Toxicological Information

Toxicity to Animals Hydrotreated Light Petroleum Distillates: ^[25,45,50,70

DERMAL (LD50): Acute: 3000 mg/kg [Rabbit].

Section 12. Ecological Information
Ecotoxicity
Not available.

Biodegradable/OECD Not available.

Section 13. Disposal Considerations

Waste must be disposed of in accordance with federal, Waste Stream Code: - (None.)

Information state and local environmental control regulations. Classification: - (Non-hazardous waste)

Consult your local or regional authorities.

Section 14. Transport Information

Proper shipping name Not a DOT controlled material (United States).

DOT Classification Not a DOT controlled material (United States). **UN number** Not regulated.

NOTE: DOT classification applies to most package sizes. For specific container size classifications or for size exceptions, refer to

the Bill of Lading with your shipment.

TDG Classification Not a TDG-controlled material

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. All Components of this product are listed or exempt from listing on TSCA inventory.

State Regulations California Prop. 65: No products were found.

WHMIS (Canada) Not controlled under WHMIS (Canada)

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.