Material Safety Data Sheet



Zep Inc. 1310 Seaboard Industrial Blvd. Atlanta, GA 30318 1-877-I-BUY-ZEP (428-9937) www.zep.com

00465

Section 1. Chemical Product and Company Identification

Product name ZEPVUE R.T.U.

Glass Cleaner Product use

1010 **Product code**

Date of issue 08/12/08 Supersedes 05/23/05

Emergency Telephone Numbers

For MSDS Information:

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

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 Printing date: 08/27/08

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Compliance Services

1420 Seaboard Industrial Blvd.

Atlanta, GA 30318

Section 2. Hazards Identification

Emergency overview

JORDANS FURNITURE 450 REVOLUTIONARY DR

E TAUNTON MA 02718

*Hazard Determination System (HDS): Health, Flammability, Reactivity

Warning !

COMBUSTIBLE. CAUSES EYE IRRITATION.

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

Acute Effects Routes of Entry Absorbed through skin. Eye contact. Inhalation.

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

Skin May cause skin irritation. May be harmul if absorbed through the skin. Skin inflammation is

characterized by itching, scaling, or reddening,

Inhalation Avoid breathing vapors, spray or mists. Over-exposure by inhalation may cause respiratory

irritation. Can cause central nervous system (CNS) depression.

Ingestion May be harmful if swallowed. Aspiration hazard if swallowed. Can enter lungs and cause

damage.

Chronic effects Prolonged or repeated contact may dry skin and cause irritation. Overexposure of this product by

inhalation or absorption can produce central nervous system depression resulting in headache, nausea and/or dizziness. Contains material which may cause damage to the following organs:

blood, kidneys, liver, upper respiratory tract, skin, eyes, central nervous system (CNS).

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

Additional Information: See Toxicological Information (Section 11)

Section 3. Composition/Information on Ingredients

Name of Hazardous Ingredients CAS number % by Weight ETHANOL; ethyl alcohol; grain alcohol 64-17-5 1 - 10ETHYLENE GLYCOL MONOBUTYL ETHER; 2-butoxyethanol; butyl cellosolve 111-76-2 1 - 5

Section 4. First Aid Measures

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and Eye Contact

remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention immediately.

Rinse with plenty of running water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 Skin Contact

minutes. Wash clothing before reuse. Get medical attention if irritation develops.

Move exposed person to fresh air. If irritation persists, get medical attention. Inhalation

Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be Ingestion

kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. If

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

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Section 11. Toxicological Information

Acute Toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Ethanol	LD50 Oral	Rat	7060 mg/kg	-
	LC50 Inhalation Vapor	Rat	20000 mg/m³	4 hours
Ethylene Glycol Monobutyl Ether	LD50 Dermal	Rabbit	680 mg/kg	*
	LD50 Oral	Rat	1746 mg/kg	-
	LC50 Inhalation Vapor	Rat	450 ppm	4 hours

Section 12. Ecological Information

Environmental Effects

No known significant effects or critical hazards.

Aguatic Ecotoxicity

Not available.

Section 13. Disposal Considerations

Waste Information

Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult your local or regional authorities for additional information.

Waste Stream Non-hazardous waste

Section 14. Transport Information

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label
DOT Classification		Not a DOT controlled material (United States).	-	-	
IMDG Class	Not determined.				
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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.

PG*: Packing group

Section 15. Regulatory Information

U.S. Federal Regulations

SARA 313 toxic chemical notification and release reporting:

Product name

Ethylene Glycol Monobutyl Ether

Clean Water Act (CWA) 307: 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.

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.

*NOTE: Hazard Determination System (HDS) ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks Although these ratings are no tequired on MSDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HDS ratings are to be used with a fully implemented program to relay the meanings of this scale.