

PRODUCT SAFETY DATA SHEET

Print date:

29 May 2008

Product code: 0164672

1. PRODUCT AND COMPANY IDENTIFICATION

Item Number / Product code: 0164672

Product name: LYSOL® BRAND I.C. DISINFECTANT WIPES

Validation / Revision Date: 29 May 2008

Formula Number: 1274-084B

UPC Number and Size: 036241 800277

HDPE Pop-Up canister contains 160 premoistened wipes (6" x 6.75" sheets).

Product Description: Pre-wetted, disposable non-woven fabric wipe for surface disinfection.

Manufacturer: Reckitt Benckiser North America, Inc.

Morris Corporate Center IV

399 Interpace Parkway (P.O. Box 225) Parsippany, New Jersey 07054-0225

Emergency Telephone Number: 1-800-228-4722 (U.S)

Transportation Emergencies: 1-800-424-9300 (U.S. & Canada) CHEMTREC

Outside the U.S. and Canada (North America), call: 703-527-3887

2. COMPOSITION / INFORMATION ON INGREDIENTS

Components:	Wt %	ACGIH:	OSHA:
TETRASODIUM EDTA 38%	1-5	None	None
64-02-8			
ETHOXYLATED ALCOHOL 91-8	0-1	None	None
68439-46-3			
DIETHYLENE GLY.MONOBUT.ET	5-10	None	None
112-34-5			
ALKYL DIMETHYL BENZYL AMMONUIM	0-1	None	None
CHLORIDE			
68391-01-5			

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

CAUTION:

Causes moderate eye irritation. Avoid contact with eyes or clothing.

Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

KEEP OUT OF REACH OF CHILDREN

4. FIRST AID MEASURES

Inhalation: Move to fresh air.

Skin contact: If on skin, wash with soap and water. Get medical attention if irritation persists.

Eye contact: If in eyes, IMMEDIATELY hold eye open and rinse slowly and gently with water for 15-20

minutes. Remove contact lenses if present after the first 5 minutes then continue rinsing eye.

Call a Poison Control Center or Doctor for treatment advice.

Ingestion: Not a likely route of exposure. Product is a non-woven fabric cloth impregnated with a

disinfectant solution for surface cleaning.

If ingestion does occur by licking the wipe or other means, contact a physician or a Poison

Control Center.

Do not induce vomiting.

Never give anything by mouth to an unconscious person.

Have the product container or label with you when calling a Poison Control Center or Doctor or

when going for treatment.

Notes to physician: Contains quaternary ammonium compounds.

Contains alcohol ethoxylate.

Aggravated Medical Conditions: No information available.

Product code: 0164672

5. FIRE-FIGHTING MEASURES

Not applicable. Flash point:

The flash point of the expressed liquid that is used to saturate the fabric is > 201° F/ > 93.9° C

(PMCC).

Flammability Limits in Air:

No information available. Lower: No information available. Upper:

Autoignition temperature: No information available.

As suitable for surrounding fire. Suitable extinguishing media:

Extinguishing media which must not No information available. be used for safety reasons:

Specific hazards: See Section 3, Hazards Identification.

Upon decomposition, this product may produce oxides of nitrogen and ammonia. Unusual hazards:

Special protective equipment for

firefighters:

Product code: 0164672

As in any fire, wear self-contained breathing apparatus, pressure-demand, MSHA / NIOSH

(approved or equivalent) and full protective gear.

Standard procedure for chemical fires. Specific methods:

Instability: 0 Flammability: 1 NFPA: Health: 1

Flammability: 1 Reactivity: 0 Health: 1 HMIS:

Personal Protection Index = A. Key:

(Also see Sections 3 & 8)

6. ACCIDENTAL RELEASE MEASURES

Avoid contact with eyes or clothing. Personal precautions:

Do not allow material to contaminate ground water system. **Environmental precautions:**

Pick up and transfer to properly labeled containers for disposal. Methods for cleaning up:

7. HANDLING AND STORAGE

Handling: Use with adequate ventilation.

Use only as directed on the container label. Safe handling advice:

Avoid contact with the eyes and clothing.

Wash thoroughly with soap and water after handling.

After use on non porous food contact surfaces rinse throughy with water.

Not intended for personal hygiene.

Do not flush in toilet.

Store in original container in areas inaccessable to small children and pets. Storage:

Keep container tightly closed in a dry and well-ventilated area.

Avoid freezing.

Store away from excessive heat. Do not reuse empty container.

Do not contaminate water, food or feed by storage or disposal.

Product name: LYSOL® BRAND I.C. DISINFECTANT WIPES

Incompatible products:

Acids.

Strong Bases (Alkaline)

Oxidisers.

EPA Registered Product:

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:

For occupational exposures, ensure adequate ventilation.

Personal Protective Equipment

Respiratory protection:

None required under normal use conditions.

Hand protection:

None required for normal recommended use.

Wash hands after use.

Emergency responders should wear impermeable gloves.

Eye protection:

Not required under normal conditions of use.

Causes moderate eye irritation.

Avoid contact with eyes.

When handling in large quantities or responding to emergency situations, the use of

appropriate eye protection is recommended.

Skin and body protection:

Usual safety precautions while handling the product will provide adequate protection against

injury or irritation. Follow product label instructions.

Hygiene measures:

Washing with soap and water after use is recommended as good hygienic practice to prevent

possible eye irritation from hand contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:

A liquid impregnated, white, non-woven wipe for surface disinfection.

Appearance:

Pre-moistened non-woven material cut into sheets. White.

Colour: Odour:

Fresh Scent

pH:

11.7 (liquid only) Liquid only: FP > 93.9° C (200° F) PMCC.

Flash point: Specific gravity:

1.007 g/ml (liquid only)

Vapour pressure:

Not determined.

Solubility:

Not applicable, liquid impregnated non-woven fabric.

Explosion limits:

- upper:

No data available.

- lower:

No data available.

10. STABILITY AND REACTIVITY

Stability:

Stable under recommended storage conditions.

Polymerization:

Hazardous polymerisation does not occur.

Hazardous decomposition products: Oxides of carbon and unknown organic compounds.

Nitrous oxides.

Ammonia

Materials to avoid:

Do not mix with other household chemicals.

Strong acids and strong bases.

Strong oxidising agents.

Product code: 0164672

Product name: LYSOL® BRAND I.C. **DISINFECTANT WIPES**

Page 4 of 8

Conditions to avoid:

Store away from excessive heat and moisture.

Keep from freezing.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Component Information:

Product Information

LC50/inhalation/4h/rat = LD50/dermal/rabbit =

No information available. No information available. No information available.

Local effects

Skin irritation:

LD50/oral/rat =

None expected during normal conditions of use.

Eye irritation:

Causes moderate eye irritation.

Inhalation

None expected during normal conditions of use.

Ingestion

Health injuries are not known or expected under normal use.

See Section 4 for First Aid instructions.

Sensitization

Not expected to be a skin sensitiser.

Chronic toxicity:

No information available.

Specific effects

Carcinogenic effects:

Not listed as carcinogenic by OSHA, NTP or IARC.

Mutagenic effects:

No information available.

Reproductive toxicity:

No information available.

Target organ effects:

No information available.

12. ECOLOGICAL INFORMATION

Product Information

Aquatic toxicity:

No information available.

Component Information:

TETRASODIUM EDTA 38%

64-02-8 (1-5)

Ecotoxicity:

= 490 mg/L LC50 bluegill sunfish static

DIETHYLENE GLY.MONOBUT.ET

112-34-5 (5-10)

Ecotoxicity:

= 1300 mg/L LC50 bluegill static = 2700 mg/L LC50 goldfish

= 2850 mg/L LC50 water flea

Other information:

Product code: 0164672

Ozone depletion potential; ODP; (R-11 = 1) =

Global warming potential (GWP) =

No information available. No information available.

Additional ecological information:

Information given is based on data on the components and the ecotoxicology of similar products.

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused

products:

Dispose of in accordance with local regulations.

Contaminated packaging:

Do not re-use empty containers.

Rinse thoroughly before discarding in trash.

Waste Disposal:

Individual units can be discarded in the household trash.

14. TRANSPORT INFORMATION

UN / Id No:

Not applicable

DOT:

Classification:

Not a DOT regulated material. (United States)

Proper shipping name: U.S. DOT - Hazard Class: Subsidiary risk: Not applicable. Not applicable.

U.S. DOT - Hazard Subsidiary risk: Packing Group: DOT RQ (lbs): ERG No:

Not applicable. Not applicable. Not applicable. Not applicable.

TDG (Canada):

Classification:

Not regulated under TDG

Proper shipping name:

Not applicable.

Status: Packing Group: Not applicable. Not applicable.

IMDG / IMO

Classification:

Not regulated under IMDG

Proper shipping name: Class: Subsidiary Risk: Packing group: IMDG page: Marine pollutant:

Not applicable. Not applicable. Not applicable. Not applicable. Not applicable. Not applicable.

Not applicable.

Not applicable.

ADR / RID

EMS:

MFAG:

Classification:
Proper shipping name:
Class:
Subsidiary risk:
ADR/RID-labels:

Not applicable. Not applicable. Not applicable. Not applicable. Not applicable

Hazard Identification Number: CEFIC Tremcard No:

Not applicable. Not applicable.

ICAO / IATA:

Product code: 0164672

Classification:

Not regulated under ICAO / IATA

Proper shipping name: Class: Subsidiary Risk: Packing Group: Maximum quantity Not applicable.
Not applicable.
Not applicable
Not applicable.
Not applicable.

15. REGULATORY INFORMATION

Components:	PICCS:	TSCA:	DSL:	NDSL:	ENCS:	CHINA:	AICS:	EINECS-No
TETRASODIUM EDTA 38%		Present	Present			Present	Present	200-573-9
FTHOXYLATED ALCOHOL 91-8		XU	Present			Present	Present	None.
DIFTHYLENE GLY.MONOBUT.ET		Present	Present			Present	Present	203-961-6
ALKYL DIMETHYL BENZYL AMMONUIM CHLORIDE		Present	Present			Present	Present	273-318-2

U.S. Regulations:

Components: TETRASODIUM EDTA 38% - 64-02-8

NJRTK: Not Listed.

California Proposition 65 - None.

Components: ETHOXYLATED ALCOHOL 91-8 - 68439-46-3

NJRTK: Not Listed.

California Proposition 65 - None.

Components: DIETHYLENE GLY.MONOBUT.ET - 112-34-5

NJRTK: Not Listed.

California Proposition 65 - None.

California Proposition 65 - None.

Components: ALKYL DIMETHYL BENZYL AMMONUIM CHLORIDE - 68391-01-5

NJRTK: Not Listed.

California Proposition 65 - None.

CERCLA/SARA 313: None

Canada

Product code: 0164672

WHMIS hazard class: Not a WHMIS controlled product.