

MATERIAL SAFETY DATA SHEET

1. Product and Company Identification

Product Name Lysol® Neutra Air® - Fabric Mist Trigger - All Scents

CAS# Mixture **Product use** Fabric care Reckitt Benckiser Distributed by

> Morris Corporate Center IV 399 Interpace Parkway

P.O. Box 225

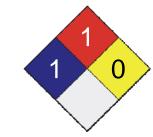
Parsippany, NJ 07054-0225

In Case of Emergency: 1-800-338-6167 Transportation Emergencies: 24 Hour Number:

North America: CHEMTREC: 1-800-424-9300 Outside North America: 1-703-527-3887

LEGEND HMIS/NFPA 4 Severe Serious 3 2 Moderate Slight 1 0 Minimal





2. Hazards Identification

This product is regulated by the US EPA as a disinfectant. **Emergency overview**

PRECAUTIONARY STATEMENTS: Hazards to humans and domestic animals.

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, using tobacco or using toilet.

KEEP OUT OF REACH OF CHILDREN.

Potential short term health effects

Eye, Skin contact, Inhalation, Ingestion. Routes of exposure

Moderate eye irritation. **Eyes**

Skin None expected during normal conditions of use.

Not expected to be a skin sensitizer.

Inhalation None expected during normal conditions of use.

Health injuries are not known or expected under normal use. Ingestion

Target organs

Chronic effects The finished product is not expected to have chronic health effects.

Symptoms of overexposure may be headache, dizziness, tiredness, nausea and Signs and symptoms

vomiting.

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication **OSHA Regulatory Status**

Standard, 29 CFR 1910.1200.

Potential environmental effects This product has not been tested.

3. Composition / Information on Ingredients

Ingredient(s)	CAS#	Percent
Alcohols, C9-11, ethoxylated	68439-46-3	0.1 - 1
Didecyl Dimethyl Ammonium Chloride	7173-51-5	0.1 - 1

4. First Aid Measures

First aid procedures

Eye contact 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.

Skin contact Rinse immediately with plenty of water for at least 15 minutes. Get medical attention if

irritation develops or persists.

Inhalation Move to fresh ai

Ingestion Rinse mouth with water. Do not induce vomiting. Never give anything by mouth to an

unconscious person. If symptoms persist, call a physician or Poison Control Centre

immediately.

Notes to physician Treat patient symptomatically.

General advice If you feel unwell, seek medical advice (show the label where possible). Ensure that

medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Avoid contact with

eyes and skin. Keep out of reach of children.

Have the product container or label with you when calling a poison control center or

doctor, or going for treatment.

5. Fire Fighting Measures

Flammable properties Not flammable by OSHA criteria.

Extinguishing media

Suitable extinguishing media Water spray. Foam. Dry chemical. Carbon dioxide.

Unsuitable extinguishing media Not available

Protection of firefighters

Specific hazards arising from

the chemical

Not available

Protective equipment for

firefighters

Firefighters should wear full protective clothing including self contained breathing

apparatus.

Hazardous combustion products

Explosion data

May include and are not limited to: Oxides of carbon.

Sensitivity to mechanical impact Not available
Sensitivity to static discharge Not available

6. Accidental Release Measures

Personal precautions Keep unnecessary personnel away. Do not touch or walk through spilled material. Do not

touch damaged containers or spilled material unless wearing appropriate protective

clothing. Keep people away from and upwind of spill/leak.

Environmental precautions

Methods for containment

Do not discharge into lakes, streams, ponds or public waters.

Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements

or confined areas.

Methods for cleaning up Before attempting clean up, refer to hazard data given above. Small spills may be

absorbed with non-reactive absorbent and placed in suitable, covered, labelled containers. Prevent large spills from entering sewers or waterways. Contact emergency

services and supplier for advice. Never return spills to original containers for re-use.

7. Handling and Storage

Handling CAUTION

Causes moderate eye irritation. Avoid contact with eyes and skin.

Use good industrial hygiene practices in handling this material. When using do not eat or

drink. Wash hands before breaks and immediately after handling the product.

Storage Store in areas inaccessible to small children. Keep securely closed. Refillable. Refill trigger bottle only with this product. If not refilling, discard in trash or offer for recycle. Do

not reuse this trigger for any other purpose.

It is a violation of Federal law to use this product in a manner inconsistent with its

labeling.

8. Exposure Controls / Personal Protection

Exposure limits		
Ingredient(s)	Exposure Limits	
Alcohols, C9-11, ethoxylated	ACGIH-TLV	
	Not established	
	OSHA-PEL	
	Not established	
Didecyl Dimethyl Ammonium Chloride	ACGIH-TLV	
	Not established	
	OSHA-PEL	
	Not established	
Engineering controls Ge	General ventilation normally adequate	

Engineering controls General ventilation normally adequate.

Personal protective equipment

Eye / face protection Avoid contact with eyes.

If splashing is likely to occur or for occupational exposures, wear appropriate eye

Hand protection Protective gloves are recommended for prolonged or repeated exposure.

Emergency responders should wear impermeable gloves.

As required by employer code. Skin and body protection

Not normally required under normal use conditions. Respiratory protection

Handle in accordance with good industrial hygiene and safety practice. When using do General hygiene considerations

not eat or drink. 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

Appearance Liquid Clear Color Fluid **Form**

Characteristic Odor Not available Odor threshold Physical state Liquid 5.8 - 8.6 рH Freezing point Not available Not available **Boiling point** Pour point Not available **Evaporation rate** Not available

> 199.94 °F (> 93.3 °C) Flash point

Not available Auto-ignition temperature Flammability limits in air, lower, %

by volume

Flammability limits in air, upper, %

by volume

Not available

Not available

Not available Vapor pressure Not available Vapor density 1.002 Specific gravity

Octanol/water coefficient Not available Solubility (H2O) Complete

10. Stability and Reactivity

Reactivity This product may react with strong oxidizing agents.

Possibility of hazardous reactions

Hazardous polymerization does not occur.

Chemical stability

Stable under recommended storage conditions.

Conditions to avoid Do not mix with other chemicals. Acids. Caustics.

Hazardous decomposition products May include and are not limited to: Oxides of carbon.

11	١.	Toxic	oloa	ical	Inform	nation

Component analysis - LC50		
Ingredient(s)	LC50	
Alcohols, C9-11, ethoxylated	5 mg/l/4h rat	
Didecyl Dimethyl Ammonium Chloride	Not available	
Component analysis - Oral LD50		
Ingredient(s)	LD50	
Alcohols, C9-11, ethoxylated	1200 mg/kg rat	
Didecyl Dimethyl Ammonium Chloride	Not available	

Effects of acute exposure

Eve Moderate eye irritation.

Skin None expected during normal conditions of use.

Not expected to be a skin sensitizer.

None expected during normal conditions of use. Inhalation

Health injuries are not known or expected under normal use. Ingestion Sensitization The finished product is not expected to have chronic health effects. Chronic effects The finished product is not expected to have chronic health effects. Carcinogenicity The finished product is not expected to have chronic health effects. Mutagenicity The finished product is not expected to have chronic health effects.

Reproductive effects The finished product is not expected to have chronic health effects. **Teratogenicity** The finished product is not expected to have chronic health effects.

This product has not been tested.

Name of Toxicologically Synergistic Not available

Products

Ecotoxicity

12. Ecological Information

Not available Persistence / degradability Bioaccumulation / accumulation Not available Not available Mobility in environmental media Not available **Environmental effects**

Not available **Aquatic toxicity** Not available Partition coefficient Chemical fate information Not available

13. Disposal Considerations

Disposal instructions Dispose in accordance with all applicable regulations.

Waste from residues / unused

products

Contaminated packaging

Not available

Not available

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14. Transport Information

UN/ID N.o. Not applicable

U.S. Department of Transportation (DOT): Classification: Not regulated

Proper shipping name Not applicable
U.S. DOT Hazard Class Not applicable
Subsidiary Risk Not applicable
Packing group Not applicable

DOT RQ (lbs) Not applicable ERG NO Not applicable

Transportation of Dangerous Goods (TDG - Canada): Classification: Not regulated

Proper shipping name Not applicable
Status Not applicable
Packing group Not applicable

IMDG (Marine Transport): Classification: Not regulated

Proper shipping name Not applicable
Class Not applicable
Subsidiary Risk Not applicable
Packing group Not applicable
IMDG Page Not applicable

Marine pollutantNot applicableEMSNot applicable

MFAG Not applicable

Maximum Quantity Not applicable

IATA/ICAO (Air): Classification: Not regulated
Proper shipping name Not applicable

Class Not applicable
Subsidiary Risk: Not applicable
Packing group Not applicable

Maximum Quantity Not applicable

15. Regulatory Information

Occupational Safety and Health Administration (OSHA)

29 CFR 1910.1200 hazardous

chemical

Yes

US Federal regulationsThis product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard

Communication Standard, 29 CFR 1910.1200.

Product Registration: Registered with EPA, EPA Reg. No. 777-113

CERCLA (Superfund) reportable quantity

None

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes

Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

Section 302 extremely

hazardous substance

Section 311 hazardous chemical Yes

Clean Air Act (CAA) Not available

Clean Water Act (CWA) Not available

State regulations This product does not contain a chemical known to the State of California to cause

cancer, birth defects or other reproductive harm.

Inventory status

Country(s) or region Inventory name On inventory (yes/no)*

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

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A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

16. Other Information

Disclaimer This product should only be used as directed on the label and for the purpose intended.

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.

Further information Lysol® Neutra Air® - Fabric Mist Trigger - Crisp Linen® Scent - (17 oz., 27 oz.) -

0210985 v2.0

Lysol® Neutra Air® - Fabric Mist Trigger - Blossoms & Springtime™ Scent - (17 oz., 27

oz.) - 021987 v1.0

Lysol® Neutra Air® - Fabric Mist Trigger - Morning Rain™ Scent - (17 oz., 27 oz.) -

0210986 v2.0

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Prepared by Reckitt Benckiser Regulatory Department 800-333-3899

Other information For an updated MSDS, please contact the supplier/manufacturer listed on the first

page of the document.

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