

RHULI® Spray

06/18/99

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Johnson and Johnson Consumer Companies, Inc. (Distributor)
199 Grandview Road
Skillman, NJ 08558-9418

EMERGENCY TELEPHONE NUMBER

Information Center (800) 526-3967

PRODUCT NAME: RHULI® Spray

PRODUCT CODE: SCJ 03502

2. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT: Isopropyl Alcohol, USP

CAS # 67-63-0

PERCENT BY WEIGHT:

10% to 25%

ACGIH-TWA=400ppm

ACGIH-STEL=500ppm

OSHA-TWA=400ppm

INGREDIENT: Isobutane

CAS # 75-28-5

PERCENT BY WEIGHT:

50 to 70%

INGREDIENT: Calamine, USP

CAS # 8011-96-9

PERCENT BY WEIGHT:

13.8%

INGREDIENT: Benzocaine, USP

CAS # 94-09-7

PERCENT BY WEIGHT:

5%

INGREDIENT: Hydrated Silica, 244

PERCENT BY WEIGHT:

1% to 5%

ACGIH-TWA=10mg/m3

OSHA-TWA=6mg/m3

INGREDIENT: Camphor, USP

CAS # 76-22-2

PERCENT BY WEIGHT:

0.7%

RHULI® Spray

3. HAZARDS IDENTIFICATION

***** EMERGENCY OVERVIEW *****

- * For external use only. Avoid contact with eyes. In case of accidental *
- * ingestion, seek professional assistance or contact a poison control *
- * center immediately. *
- * *
- * Flammable: Contents under pressure. Do not puncture or incinerate. Do not *
- * use near open fire, flames or heat. *
- * *

POTENTIAL HEALTH EFFECTS

PRIMARY ROUTE(S) OF ENTRY

Eye

EYES

Irritating to the eye; R36

SKIN

May cause skin reaction in rare cases.

INGESTION

Harmful if swallowed; R22

INHALATION

May cause central nervous system depression.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

Keep out of reach of children; contact a Physician or Poison Control Center.

RHULI® Spray

4. FIRST AID MEASURES

EYES

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice; S26

SKIN

Get medical attention if irritation develops or persists; S28

INGESTION

If swallowed, seek medical advice immediately and show the package container or label; S46

INHALATION

If symptoms develop obtain medical attention.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES

FLASH POINT: < 20 F < -7 C TCC Propellant

FIRE AND EXPLOSION HAZARDS

Flammable

EXTINGUISHING MEDIA

Use any media that are suitable for the surrounding fire.

FIRE FIGHTING INSTRUCTIONS

Wear self-containing breathing apparatus and full protective gear.

Aerosol product containers may rocket or explode in heat of fire.

RHULI® Spray

7. HANDLING AND STORAGE

HANDLING AND STORAGE PRECAUTIONS

Do not store at temperatures above 120F(50C). Store in a cool, dry place with adequate ventilation.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS

Local exhaust.

EYE/FACE PROTECTION

Wear eye/face protection; S39

SKIN PROTECTION

No special requirements under normal use conditions.

RESPIRATORY PROTECTION

No special requirements under normal use conditions.

OTHER/GENERAL PROTECTION

None required.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE

Clear; dispensed as a spray mist

ODOR

Mild

BASIC PHYSICAL PROPERTIES

RHULI® Spray

10. STABILITY AND REACTIVITY

STABILITY: Stable

HAZARDOUS DECOMPOSITION PRODUCTS

When exposed to fire: Produces normal products of combustion.

HAZARDOUS POLYMERIZATION: Will not occur

11. TOXICOLOGICAL INFORMATION

ACUTE STUDIES

Unknown

EYE EFFECTS

Irritating to the eye.

SKIN EFFECTS

May cause skin reaction in rare cases.

CHRONIC (CANCER INFORMATION)

Unknown

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION

Unknown

13. DISPOSAL CONSIDERATIONS

Ensure compliance with local, state, and federal regulations.

14. TRANSPORT INFORMATION

RHULI® Spray

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15. REGULATORY INFORMATION

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All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

This product is not subject to the reporting requirements under California's Proposition 65.

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16. OTHER INFORMATION

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REFERENCE DOCUMENTATION

Refer to label or package insert.

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