

Material Safety Data Sheet

Product code: JJCUSLSRSP Revision date: 12-16-2010

| 1. IDENTIFICATION | OF | THE | SUBSTANCE/PREPARATION | AND | THE |
|---------------------|----|-----|-----------------------|-----|-----|
| COMPANY/UNDERTAKING | | | | | |

Supplier:

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

| Customer service telephone: Emergency telephone number: | 1-800-526-3967 For 24-hour emergency assistance, call the 3E Company at 1 (877) 236-9871. Provide the technician with the following product tracking code: 2277. |
|--|---|
| Product name: | LISTERINE® SMART RINSE SHIELD PRODUCTS |
| Synonyms: | LISTERINE® SMART RINSE MINT SHIELD; LISTERINE® SMART RINSE BERRY SHIELD |
| Product code: | JJCUSLSRSP |
| Formula: | #FDS-W015419-0027: LISTERINE® SMART RINSE MINT SHIELD |
| | #FDS-W015419-0025: LISTERINE® SMART RINSE BERRY SHIELD |
| Identified use: | For oral use only. |

2. HAZARDS IDENTIFICATION

| Emergency overview: | This product formulation contains no ingredients at their given percentages that are considered hazardous to your health. | |
|---|---|--|
| Properties affecting health: | There are no known properties to affect one's health. | |
| This material is not a controlled product under WHMIS | | |
| Principle routes of exposure: Eye Contact: Skin contact: Ingestion: Inhalation: | Contact with eyes may cause irritation. No effects expected. Not Available Not Available | |
| Physico-chemical properties: | No hazards resulting from the material as supplied. | |
| Hazard information: Target Organ(s) Reproductive effects: Mutagenic effects: Sensitization: | No significant organ toxicity expected. No effects expected. No effects expected. Sensitization is not expected. | |

Signs and symptoms:

Medical conditions

None.

aggravated by exposure: None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product formulation contains no ingredients at their given percentages that are considered hazardous to your health. Hazardous Components

4. FIRST AID MEASURES

| Eye contact: | In the case of contact with eyes, rinse immediately with plenty of water for 15 minutes and seek medical attention. | |
|-----------------------------|---|--|
| Skin contact: | In the case of skin irritation or allergic reactions see a physician. | |
| Ingestion: | If ingested, seek medical attention immediately and show the label. | |
| Inhalation: | Move to fresh air immediately. If experiencing difficulty breathing, seek medical attention. | |
| Protection of first-aiders: | Wear suitable gloves and eye/face protection. | |

5. FIRE-FIGHTING MEASURES

| Suitable extinguishing media: | Use any extinguishing media which is suitable for the surrounding fire. |
|--|---|
| Extinguishing media which must not be used for safety reasons: Special protective equipment for firefighters: Specific methods: | None. Wear a self-contained breathing apparatus and full protective gear. None. |

6. ACCIDENTAL RELEASE MEASURES

| Personal precautions: | Ensure adequate ventilation. |
|----------------------------|---|
| Environmental precautions: | No special environmental precautions required. |
| Methods for cleaning up: | Wipe up with absorbent material (e.g. cloth, fleece). |

7. HANDLING AND STORAGE

| Handling: Technical measures/precautions: Safe handling advice: | No special technical protective measures required. |
|---|---|
| Storage: Technical measures/storage conditions: Incompatible products: | Store according to labeled instructions. No special restrictions on storage with other products. |

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering controls:

Ensure adequate ventilation.

Personal protective equipment

| Eye and face protection recommended when manufacturing product. |
|--|
| Protective gloves recommended when manufacturing product. |
| Wear suitable protective clothing. Wear suitable gloves and eye/face protection. |
| None required. |
| None required. |
| |

9. PHYSICAL AND CHEMICAL PROPERTIES

General Information

| Appearance: | Colored liquid |
|-------------|------------------------------|
| Odor: | Characteristic of the flavor |

Important Health Safety and Environmental Information

| Flash point: pH: | Not determined. 3.5 | Boiling point/range: | No information available. |
|----------------------|------------------------|-----------------------------|---------------------------|
| Other information | | | |
| Explosivity: | None. | | |
| 10. STABILITY AND | REACTIVITY | | |
| Chemical stability: | Stable under reco | mmended storage conditions. | |
| Materials to avoid: | None known | C C | |
| Conditions to avoid: | None known. | | |

Hazardous polymerization does not occur.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

| Eye contact | May cause eye irritation. |
|--------------|---------------------------|
| Skin contact | Not available. |

Ingestion Not available.

Hazardous polymerization:

Inhalation Not available.

Sub-Chronic/Chronic Toxicity

No repeat dose data available.

Specific effects

| Target Organ(s) | No significant organ toxicity expected. |
|-----------------------|---|
| Reproductive effects | Not available. |
| Developmental effects | Not available. |
| Carcinogenic effects | Not expected to be carcinogenic. |
| - | |

Genotoxic effects

Not available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Ecotoxicity effects:NoAquatic toxicity effects:No

No data is available on the product itself. No data is available on the product itself.

13. DISPOSAL CONSIDERATIONS

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Waste disposal must be in accordance with appropriate US, Federal, State and International regulations. This product, if unaltered by use, may be disposed of by treatment at a permitted facility or as advised by your local hazardous waste regulatory authority. None.

Contaminated packaging:

14. TRANSPORT INFORMATION

Product not regulated by DOT, IATA/ICAO, IMO/IMDG, ADR/RID, or TDG.

15. REGULATORY INFORMATION

SARA (311, 312) hazard class

| Immediate health: | None. |
|-------------------|-------|
| Delayed health: | None. |
| Fire: | None. |
| Sudden Release of | |
| Pressure Hazard: | None. |
| Reactivity: | None. |

State Regulations

International Inventories

WHMIS:

| WHMIS trade secret: | None. |
|---------------------|-------|
| WHMIS hazard class: | None. |

Notes:

- 1. SARA = Superfund Amendments and the Reauthorization Act.
- 2. CERCLA = Comprehensive Environmental Response, Compensations and Liability Act.
- 3. FIFRA = Federal Insecticide, Fungicide and Rodenticide Act.
- 4. TSCA = Toxic Substance Control Act.
- 5. WHMIS = Canadian Workplace Hazardous Materials Information System.
- 6. This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

16. OTHER INFORMATION

This data sheet contains changes from the previous version in section(s): None.

MSDS format:

• North American Format - U.S. and Canada

This Material Safety Data Sheet was prepared in accordance with ANSI Z400.1-2004.

Disclaimer:

The information and recommendations contained herein are based upon tests believed to be reliable. However, Johnson and Johnson does not guarantee their accuracy or completeness NOR SHALL ANY OF THIS INFORMATION CONSTITUTE A WARRANTY, WHETHER EXPRESSED OR IMPLIED, AS TO THE SAFETY OF THE GOODS, THE MERCHANTABILITY OF THE GOODS, OR THE FITNESS OF THE GOODS FOR A PARTICULAR PURPOSE. Adjustment to conform to actual conditions of usage may be required. Johnson and Johnson assumes no responsibility for results obtained or for incidental or consequential damages, including lost profits arising from the use of these data. No warranty against infringement of any patent, copyright or trademark is made or implied.

End of Safety Data Sheet