Product ID: 077094964

Individual product safety information captured in this document

	SDS	
Listerine Antiseptic Coolmint		

These SDS pertain to other individual products

These SDS may supersede those previously received depending on the date of manufacture.

SDS	Product
Listerine Antiseptic Coolmint	077095094
	077094972
	077095136

These SDS pertain to individual products in other product groups or kits

These SDS may supersede those previously received depending on the date of manufacture.

SDS	Product
N/A	



SAFETY DATA SHEET

Product code:

JJCFRPR005013

Revision Date:

30-Apr-2008

IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Supplier:

Johnson and Johnson Consumer France, Inc. Campus de Maigremont

27100 Val de Reuil

Emergency telephone number:

+33 2 32 61 72 00

Product name:

Listerine Antiseptic Coolmint

Product code: JJCFRPR005013 Synonyms:

F: 202-176

2. HAZARDS IDENTIFICATION

General hazard information:

This product contains ingredients that are flammable.

Indication of danger: Xi - Irritant.





Most important hazards

Risk Phrases: R10 - Flammable.

R36 - Irritating to eyes.

Carcinogenicity rating:

J & J

None.

EC:

None.

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product formulation is flammable. This product contains ethanol which can cause liver changes, central nervous system effects, and adverse effects on the developing foetus.

CAS Number	Weight %	Synonyms	EINECS-No.	Classification
64-17-5	15-20		200-578-6	F;R11
		noight /o	moigne to Opinionitals	CA 17.5

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4. FIRST AID MEASURES

Eve contact:

In the case of contact with eyes, rinse immediately with plenty of water for 15 minutes and seek

medical attention.

Skin contact:

If a person feels unwell or symptoms of skin irritation appear, consult 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.

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:

Do not use a solid water stream as it may scatter and spread fire.

Specific hazards:

Flammable.

Special protective equipment for firefighters:

Wear a self-contained breathing apparatus and full protective gear.

Combustion products or resulting gases:

None.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Ensure adequate ventilation.

Environmental precautions:

Prevent product from entering drains.

Methods for cleaning up:

Wipe up with absorbent material (e.g. cloth, fleece).

7. HANDLING AND STORAGE

Handling:

Technical measures/precautions:

Ensure adequate ventilation. Take measures to prevent the build up

of electrostatic charge.

Safe handling advice:

Incompatible products:

Keep away from open flames, hot surfaces and sources of ignition.

No smoking.

Storage:

Technical measures/storage conditions:

Store at temperature below 40°C Do not freeze. Keep in a dry place. Protect from direct sunlight. Keep away from heat and

sources of ignition Keep in a well-ventilated place.

Keep from contact with oxidizing materials.

Specific use(s):

None under normal use.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits

Components	ACGIH (TWA - 8hr)	ACGIH (STEL)	ACGIH (Ceiling)	Belgium OEL - (TWA):	Belgium OEL - (STEL):	Belgium OEL - (Ceiling):
Alcohol (15-20%) 64-17-5	1000 ppm			1000 ppm 1907 mg/m ³	William I	

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Components	France INRS Data - French Time Weighted Average (VME):	France INRS Data - French Short Term Limit (VLE):	Germany TRGS 900 Limit Values MAK Data - (MAK):	Limit Values at the Workplace Data -	Switzerland SUVA Limit Values at the Workplace Data - (Ceiling Limit Value):
Alcohol (15-20%) 64-17-5	1000 ppm 1900 mg/m ³	5000 ppm 9500 mg/m ³	= 500 ppm MAK = 960 mg/m ³ MAK	960 mg/m ³ 500 ppm	

Components	UK EH40 OES Data - Time Weighted Average (TWA):	UK EH40 OES Data - Short Term Exposure Limit (STEL):	Netherlands National MAC Data - Time Weighted Average (TWA):	Netherlands Nationa MAC Data - Short Term Exposure Limit (STEL):	al Netherlands National MAC Data - (Ceiling Limit Value):
Alcohol (15-20%) 64-17-5	= 1000 ppm TWA = 1920 mg/m ³ TWA	= 3000 ppm STEL = 5760 mg/m ³ STEL	= 1000 mg/m ³ MAC = 500 ppm MAC		a language sales

Components	Argentina OEL	Brazil OEL	Chile OEL	Venezuela OEL	Chile Prohibited Substances List
Alcohol (15-20%) 64-17-5	1000 ppm (TWA)	1480 mg/m³ (TWA) 780 ppm (TWA)	1500 mg/m³ (TWA) 800 ppm (TWA)	TWA = 1000 ppm	

Exposure controls / personal protection

Engineering controls:

Ensure adequate ventilation.

Respiratory protection:

None required.

Hand protection:

Protective gloves recommended when manufacturing product.

Eye protection:

Eye and face protection recommended when manufacturing product.

Skin and body protection

Skin protection recommended when manufacturing product.

9. PHYSICAL AND CHEMICAL PROPERTIES

General Information

Physical state:

liquid

Appearance:

Non-viscous liquid

Colour:

blue

Odour:

Characteristic Odour

Important Health Safety and Environmental Information

Flash point:

91.4 °F 33 °C

pH:

4.1 - 4.3

Bulk density:

1.02 g/mL

Other information

Explosive properties:

None.

10. STABILITY AND REACTIVITY

Chemical stability:

Stable under recommended storage conditions.

Materials to avoid:

Oxidising agents. alkali metals

Conditions to avoid:

Keep away from heat and sources of ignition

Hazardous polymerisation:

Hazardous polymerisation does not occur.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

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11. TOXICOLOGICAL INFORMATION

Eye contact

May cause eye irritation.

Skin contact

Not expected to cause skin irritation. Not expected to cause skin sensitization.

Ingestion

Chronic ingestion of ethanol has been associated with an increased incidence of cancer, liver cirrhosis, and, if ingested during pregnancy, adverse effects on the developing

foetus.

Inhalation

May cause irritation of respiratory tract.

Components	LD 50 Oral	LD 50 Dermal	LC50 (mg/m³)	L.C50 (ppm)
Alcohol (15-20%) 64-17-5	= 7060 mg/kg Rat			V

Sub-Chronic/Chronic Toxicity

No repeat dose data available.

Specific effects

Target Organ(s) Reproductive effects **Developmental effects** Carcinogenic effects

Not available. Not available.

Not available.

Components	ACGIH	IARC	OSHA	NTP
Alcohol (15-20%) 64-17-5		1		X

Genotoxic effects

Not available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Ecotoxicity effects: Aquatic toxicity effects: No data is available on the product itself. No data is available on the product itself.

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.

Contaminated packaging:

None.

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14. TRANSPORT INFORMATION

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

15. REGULATORY INFORMATION

Indication of danger:

Xi - Irritant.





R -phrase(s)

R10 - Flammable. R36 - Irritating to eyes.

S -phrase(s)

S 2 - Keep out of reach of children.

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

S46 - If swallowed, seek medical advice immediately and show this container or label.

16. OTHER INFORMATION

This data sheet contains changes from the previous version in section(s):

Changes since the last publication are highlighted in red followed by three asterisks (***).

Additional advice:

Consult your supplier if the material is to be used for special applications such as in the food industry or for hygiene, medical or surgical end-use.

Text of R phrases mentioned in Section 2 and 3

R11 - Highly flammable.

MSDS Format:

European Format

This Material Safety Data Sheet was prepared in accordance with 93/112/EEC.

Disclaimer:

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End of Safety Data Sheet

Company: Johnson & Johnson

Product name: Listerine Antiseptic Coolmint

Product code: JJCFRPR005013

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