

CURASEPT 0.05

ORAL RINSE – PROTECTIVE ACTION

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Commercial name: CURASEPT 0.05

In charge of market distribution: CURADEN HEALTHCARE SRL Via Lanino,42

21047 SARONNO (VA)

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2.1 Compositions

Ingredients:

Aqua,Xylitol,Propylene Glicol,Peg-40 Hydrogenated Castor Oil,
Ascorbic Acid,Chlorhexidine Digluconate,Aroma,Sodium Fluoride
Poloxamer 407,Sodium Benzoate,Sodium Metabisulfite,Sodium Hydroxide
C.I. 42090.

2.2 Information about the ingredients

Dangerous substances contained:

Ingredients	Danger symbol	Hazard sentences
Sodium metabisulfite	Xi R 36/38	Irritant to eyes and skin
Sodium Fluoride (0,05 %)	Xi R 32	in contact with acids it releases toxic gas
	R 36/38	Irritant to eyes and skin

Hazard instruction not necessary.

4.1 CONTACT WITH EYES: rinse in copious water.

4.2 INGESTION: do not ingest.

4.3 INHALING: none

5.1 EXTINGUISHING METHODS: use water, atomised water, CO₂, powder, foam.

5.2 MEANS OF PROTECTION IN CASE OF FIRE: breathing equipment and protective clothing should be available to people in charge of extinguishing fires.

5.3 EXTINGUISHING SYSTEMS TO AVOID: data not available

5.4 SPECIAL FIRE PREVENTION PROCEDURES: data not available

5.5 DANGERS DERIVING FROM THE RESULT OF COMBUSTION AND DECOMPOSITION: combustion releases sulphur oxides.

5.6 RISK OF EXPLOSION: none

6.1 METHODS FOR CLEANING AND COLLECTING LEAKS: Disperse with water.

6.2 PERSONAL PRECAUTIONS: see point 8.

6.3 OTHER INSTRUCTIONS: heed warnings shown on the label.

7.1 TECHNICAL MEASURES: none in particular.

7.2 STORAGE CONDITIONS: keep in the original bottles well closed in a cool and dry place at room temperature. Avoid high temperatures.

8.1 PERSONAL PROTECTION: not applicable

9.1 Appearance: clear solution free of particles in suspension

9.2 Colour: light blue

9.3 Characteristic smell

9.4 Specific weight 1,0 - 1,050

9.5 pH 5,0 - 6,0

9.6 Viscosity 0 mPa*s

According to current knowledge, there is no particular problem of stability under normal conditions.

11.1 Toxicity for people

11.1.1 Contact with eyes: possible irritation.

11.1.2 Contact with skin: no particular important effect

11.1.3 Inhaling: no effect.

11.1.4 Ingestion: accidental ingestion can cause nausea.

11.1.5 Continuous exposure: chlorhexidine digluconate does not have oncogenic, mutagenic or teratogenic power.

11.1.6 Other information: chlorhexidine digluconate has very limited irritant and skin sensitising properties, but it is ototoxic

11.2 Toxicity for animals

DL50 (oral, rat): 2000 mg/Kg (chlorhexidine digluconate) ,DL50 (oral, rat): 52 mg/Kg (sodium fluoride)

12.1 PERSISTENCE AND DEGRADABILITY:

use according to good working practices, not releasing the product in the environment

12.2 TOXICITY FOR AQUATIC ORGANISMS

CL50 (Brachydanio rerio, 96 h): 10,4 mg/lit (chlorhexidine digluconate)

CE50 (Daphnia pulex, 48 h): > 0,05 mg/lit < 0,10 mg/Lit (chlorhexidine digluconate)

CI50 (Scenedesmus subspicatus, 72 h): 0,011 mg/lit (chlorhexidine digluconate)

CI50 (Cloroficee, 10 gg): 4,4 mg/lit (chlorhexidine digluconate)

CL50 (zebrate Barbo, 96 h): 1000 mg/lit (sodium fluoride)

12.3 OTHER INFORMATION:

COD: 219000 mg/Lt (chlorhexidine digluconate)BOD5: 0 mg/Lt (chlorhexidine digluconate)

13.1 **ELIMINATING THE PRODUCT:** dispose of as urban refuse.

13.2 **ELIMINATING PACKAGING:** provide for separate refuse collection.

13.3 **ELIMINATION OF DEPLETED SOLUTIONS:** see point 13.1.

This product, because of its characteristics, is not one for which the ADR regulations apply since it is not considered goods dangerous for transporting on roads. Comply with the regulations set out by RID for rail transport, IMDG for shipping, and ICAO/IATA for air transport.

There is no obligation for this product to bear particular labelling.

16.1 **USES:** oral care, rinse the mouth with 10 ml of product for approx. 1 minute. Repeat twice daily and continue application daily for up to three months.

16.2 **FURTHER INFORMATION ON THE PRODUCT:** Contact the manufacturer for any further information.

The information contained in this safety sheet is base on our current knowledge and is provided in compliance with the provisions of Ministerial Decree 04/04/97. It is the user's responsibility to apply the standards of hygiene, safety and protection of the environment required by laws in force. The information contained in this sheet refers to the product in the state and condition in which it was supplied, and described its characteristics in relation to the safety requirements.

REVISION 02 of: 31/07/06