

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY UNDERTAKING

1.1 Product identifier: CURASEPT ADS 220, CURASEPT ADS 212

1.2 Relevant identified uses of the substance or mixture and uses advised against: CURASEPT ADS 220: solution with PVP/VA and chlorhexidine 0,20%

CURASEPT ADS 212: solution with PVP/VA and chlorhexidine 0,12%

1.3. Details of the supplier of the safety data sheet:

- Company name: Curasept S.p.A
- Street: Via Parini n. 19
- Place: 21047 Saronno (VA) Italy
- Email: <u>info@curaseptspa.it</u>
- Website: www.curaseptads.com

1.4. Emergency telephone number: +39 02 9622799

2. HAZARD IDENTIFICATION

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 CLP

This material is not considered hazardous to the health according to Regulation(EC) No 1272/2008[CLP].

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

INGREDIENTS

CURASEPT ADS 220

Aqua, Xylitol, PEG-40 Hydrogenated Castor Oil, Propylene Glycol, Sodium Citrate, PVP-VA 1%, Chlorhexidine Digluconate 0,20%, Ascorbic Acid, Sodium Metabisulfite, Sodium Benzoate, Poloxamer 407, Aroma, C.I. 42090.

CURASEPT ADS 212

Aqua, Xylitol, PEG-40 Hydrogenated Castor Oil, Propylene Glycol, Sodium Citrate, PVP-VA 1%, Chlorhexidine Digluconate 0,20%, Ascorbic Acid, Sodium Metabisulfite, Sodium Benzoate, Poloxamer 407, Aroma, C.I. 42090.

4. FIRST AID MEASURES

4.1. Description on first aid measures

- CONTACT WITH EYES: rinse in copious water.
- INGESTION: do not ingest.
- INHALING: none
- 4.2. Most important symptoms and effects, both acute and delayed: None under normal use conditions.
- **4.3.** Indication of any immediate medical attention and special treatment needed

Notes to Physician: Treat symptomatically.



- 5.1. Estinguishing media: use water, atomised water, CO2, powder, foam.
- **5.2. Special hazards arising from the substance or mixure:** None under normal use conditions.

5.3. Advice for firefighters As in any fire, wear self-contained breathing apparatus pressure-demand, and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition.

Use personal protective equipment.

Follow safe handling advice and personal protective equipment recommendations

6.2. Environmental precautions

Discharge into the environment must be avoided

6.3. Methods and material for containment and cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local/national regulations

7. HANDLING AND STORAGE

7.1. Precautions for safe handling: heed warnings shown on the label

7.2. Conditions for safe storage, including any incompatibilities: keep in the original bottle well closed in a cool and dry place at room temperature. Avoid high temperatures.

7.3. Specific end use(s): none in particular

8. EXPOSURE CONTROL/PERSONAL PROTECTION

8.1. Control parametersNo information available8.2. Exposure control

No information available

9. PHISICAL AND CHEMICAL PROPERTIES

9.1. Information on basis physical and chemical properties

Appearance: clear solution free of particles in suspension Colour: light blue Characteristic smell Specific weight: 1,000 - 1,050 g/cm³ pH: 5,00 - 6,00

10. STABILITY AND REACTIVITY

10.1. Rectivity: None under normal use conditions.

10.2. Chemical stability: Stable under normal conditions

10.3. Possibility of hazardous reactions: None under normal processing.



- **10.4.** Conditions to avoid: heat, exposure to direct light and humidity.
- **10.5. Incompatible materials** None under normal use.
- **10.6. Hazardous decompositions products** None under normal use.

11. TOXICOLOGICAL INFORMATION

- **11.1.** Information on toxicological effects
 - Contact with eyes: possible irritation.
 - Contact with skin: no particular important effect
 - Inhaling: no effect.
 - **Ingestion:** accidental ingestion can cause nausea.
 - **Continuous exposure:** chlorhexidine digluconate does not have oncogenic, mutagenic or teratogenic power. **Other information:** chlorhexidine digluconate has very limited irritant and skin sensitising properties, but it is ototoxic
 - Toxicity for animals:
 - DL50 (oral, rat): 2000 mg/Kg (chlorhexidine digluconate)

12. ECOLOGICAL INFORMATION

- 12.1. Toxicity: No information available
- **12.2.** Persistence and degradability: use according to good working practices, not releasing the product in the environment
- **12.3. Bioaccumulative potential** No information available
- 12.4. Mobility in soil No information available
- 12.5. Results of PBT and vPvB assessment No information available
- 12.6. Others adverse effects No information available

13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Disposal should be in accordance with applicable regional, national and local laws and regulations

14. TRANSPORT INFORMATION

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

15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture Classification: CE/MDD – Class III: 93/42/EEC and subsequent amendments

15.2. Chemical safety assessment: no data available

16. OTHER INFORMATION



The information contained in this safety sheet is base on our current knowledge. 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.