

SAFETY DATA SHEET «DROPSIN LIQUID»

1. Name of product: Dropsin liquid
Technical name: Dental cavity base and liner

Name of Company: HARALD NORDIN SA
 Z.I. La Foge
 CH-1816 CHAILLY SUR MONTREUX
 SWITZERLAND

2. Information on composition:

Substances which give the product its health-risk properties, if any:	Phosphoric acid	Cas Nr 7664-38-2	30 - 50%
	Zinc chloride	Cas Nr 7646-85-7	1 - 5%
Other substances:	Aluminium hydroxide		1 - 5%
	Distilled water		30 - 50%

3. Hazardous properties: Corrosive. Causes burns

4. First aid measures:

Skin contact:	Wash with water. If burns occur, medical advice
Eye contact:	Rinse immediately with plenty of water and seek medical advice
Ingestion:.	Drink plenty of water or milk and obtain medical attention

5. Fire fighting measures: None particular

Diffusion: Product Files					
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6. Accidental release measures: None particular

Pick up with liquid-binding material and dispose of in accordance with local regulations.

7. Handling and storage: Keep the bottle well closed

8. Exposure control/personal protection: Follow the ordinary hygienic procedures common within the profession.

9. Physical and chemical properties: Colourless, odourless liquid.
 Miscible with water. Density ca 1310 kg / m³

10. Stability and reactivity: None

11. Toxicological information: Corrosive to eyes and skin
 Acute oral toxicity. Phosphoric acid (LD50 rat) 1530 mg/kg
 Acute dermal toxicity Phosphoric acid (LD50 rabbit) 2740 mg/k

12. Ecological information: None

13. Disposal consideration: Dilute and neutralise. Dispose of in accordance with national or local environmental regulations.

14. Transport information:
 UN nr 1805 pack group III Phosphoric acid.>30%
 IMDG class 8 / 1805 III ADR/RID class 8 / 11 (c)

15. Regulatory information:

Classification and labelling. PHOSPHORIC ACID

hazard symbols: C Corrosive
Risk phases: R 34 Causes burns
Safety phases: In case of contact with eyes, rinse immediately with plenty of water and seek Medical advice.

16. Other information:

None
