



MATERIAL SAFETY DATA SHEET

Date prepared 2001-04-25
Written by Emma Bergquist

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Revised by Emma Bergquist

1. PRODUCT AND COMPANY IDENTIFICATION

Product	CCS Prophy Paste		
Manufacturer	Name	CCS Chemical Sweden AB	
	Address	Tunavägen 277 B 781 73 Borlänge	
	Phone No	+46-243-781 00	Country Sweden
		Telefax No	+46-243-23 38 80
Distributor	Name	Svenska Dental Instrument AB	
	Address	P.O. Box 723, Finvids väg 8 194 27 Upplands Väsby	
	Phone No	+46-8-506 505 75	Country Sweden
		Telefax No	+46-8-590 306 30

2. COMPOSITION/INFORMATION ON INGREDIENTS

Substance	CAS number
BLUE RDA 250	
Colour Blue No 1	3844-45-9
Pumice 8/0 70µ	
Glycerine 1,26	56-81-5
Cellulose Gum CMC 7	9004-32-4
GREEN RDA 170	
Colour Blue No 1	3844-45-9
Acid Yellow 23	1934-21-0
Pumice 8/0 70µ	
Glycerine 1,26	56-81-5
Cellulose Gum CMC 7	9004-32-4
RED RDA 120	
Colour Erytrosin red	16423-68-0
Silicone dioxide	7631-86-9
Glycerine 1,26	56-81-5
Cellulose Gum CMC 7	9004-32-4
YELLOW RDA 40	
Colour Tartrazine	1934-21-0
Silicone dioxide	7631-86-9
Aluminium hydroxide	21645-51-2
Glycerine 1,26	56-81-5
ALL COLOURS	
PEG 25 Hydrogenated Castor Oil	61788-85-0
Methylparaben	99-76-3
Propylparaben	94-13-3
Polyethylene glycol	25322-68-3
Titanium dioxide	13463-67-7
Sodium fluoride	7681-49-4
Flavouring	
Sodium dihydrogen phosphate	13472-35-0
Sodium saccharin	128-44-9
Water	7732-18-5

3 HAZARDS IDENTIFICATION

4 FIRST-AID MEASURES

Eye contact Rinse with irrigation solution or water
Ingestion Drink water or milk

5 FIRE-FIGHTING MEASURES

Suitable extinguishing media Dry powder, carbon dioxide or water

6 ACCIDENTAL RELEASE MEASURES

Environmental precautions Prevent product from entering natural waterways
Methods for cleaning Clean up with paper and rinse with hot water

7 HANDLING AND STORAGE

Handling Consumer Packing: aluminium tube
Storage Avoid storage above 25°C and below 0°C. Packaging in plastic or metal containers

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal protection equipment Wear glasses if splattering may occur

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance High viscous paste
Odour Peppermint
pH 5,0 – 6,0 (10%)
Density BLUE: 1,60 g/ml
GREEN: 1,63 g/ml
RED: 1,42 g/ml
YELLOW: 1,42 g/ml
Solubility Forms suspension in water

10 STABILITY AND REACTIVITY

Stability Product is stable from separation for three (3) years in normal storing conditions

11 HAZARDS IDENTIFICATION

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

Waste from residues	Handle according to local disposal regulations
Contaminated packaging	Handle according to local disposal regulations

14. TRANSPORT INFORMATION

15. REGULATORY INFORMATION

Classification	Product classed as medical device
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16. OTHER INFORMATION

Use	Product is to be used by professionals in dental care only.
Sources of key data to compile Material Safety Data Sheet	MSDS from manufacturer