

## SECTION 1 IDENTIFICATION OF THE MATERIAL

**Product Name:**     HSH PROPHY PASTE with FLUORIDE 0.22% 200g

**Recommended use:** Professional prophylaxis of teeth and topical fluoride treatment.

### Manufacturer / Supplier

Henry Schein Halas Pty. Ltd.

44 O'Dea Avenue

WATERLOO NSW 2017 Australia

### Telephone

(02) 9697 6288

International : +61 3 9697 6288

Fax Number

(02) 9697 6250

International : +61 3 9697 6250

### Email

[hamish.shah@henryschein.com.au](mailto:hamish.shah@henryschein.com.au)

**Emergency 24 hour service number : 13 11 26**

## SECTION 2 HAZARDS IDENTIFICATION

**Hazard**     NON-HAZARDOUS SUBSTANCE

**Classification**     NON-DANGEROUS GOODS

**Risk Phase(s)**     Not classified as hazardous

**Environmental Hazards**     Non-hazardous

## SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

<u>Composition</u>	<u>CAS No.</u>	<u>Proportion</u>
Abrasive Agent	-	>50%
Sodium Fluoride	7681-49-4	0.22%
Flavour	-	0.2-0.4%
Colouring Agents	-	0.001-0.005%
Other Supporting Ingredients	-	5-10%

## SECTION 4 FIRST AID MEASURES

- Ingestion :**     Give water to drink to dilute stomach contents and seek medical attention.
- Eye :**     Flush with flowing water for at least 15 minutes and if symptoms persist, seek medical advice. Do not rub effected area.
- Skin :**     Flush skin with flowing water for at least 15 minutes.
- Inhaled :**     Seek medical attention.
- First Aid Facilities :**     Ensure eye wash facilities are available in the working area.
- Advise to Doctor :**     Treat symptomatically.

[according to GHS and NOHSC:2011(2003)]

Product : HSH PROPHY PASTE WITH FLUORIDE 0.22%

Version 1

Prepared : 12.07.2007

**SECTION 5 FIRE FIGHTING MEASURES**

**Suitable extinguishing media:** Whatever is appropriate to extinguish the fire.

**Unusual fire and explosion hazards:** Heat may cause evolution of vapours.

**Special protective equipment:** No specific requirements but it is recommended to wear approved respirator and protective gear.

**SECTION 6 ACCIDENTAL RELEASE MEASURES**

**Personal precautions:** Protective gloves and safety glasses should be worn when handling the paste.

**Environmental precautions:** Treat as for detergents, prevent from entering into drains, native or natural environments, ie river systems

**Methods for cleaning up:** Clean up spills immediately. Material can be disposed of with general waste systems.

**SECTION 7 HANDLING AND STORAGE**

**Handling:** Ensure caps for containers are replaced and tightly closed immediately after use.

**Storage:** Stored in a cool place at temperatures between 8°C and 30°C.

**Other Information:** Prevent from freezing

**SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Respiratory protection:** Not applicable as vapours or mists are not produced under normal operating conditions.

**Hand protection:** Use occupational protective gloves when handling pastes. Vinyl, latex or nitrile rubber gloves are recommended.

**Eye protection:** Safety glasses which comply with Australian Standard AS1337 and used in accordance with AS1336, are recommended.

**Body protection:** Clean clothing or protective clothing should be worn.

**General safety and hygiene measures:** Always wash hands before and after handling pastes and before handling food or using the toilet.

[according to GHS and NOHSC:2011(2003)]

Product : HSH PROPHY PASTE WITH FLUORIDE 0.22%

Version 1

Prepared : 12.07.2007

**SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES**

Appearance .....: Thick, coloured, gritty paste (colour specific to flavour)

Odour / Fragrance .....: Appropriate fragrance for specified flavour.

Boiling Point (oC) .....: NA

Vapour Pressure .....: NA

Specific Gravity .....: Approx. 2

Flashpoint (oC) .....: NA

Flammability Limits (%) .....: Not flammable

Solubility in Water (g/L) .....: Partial

pH .....: &lt;5

**SECTION 10 STABILITY AND REACTIVITY****Stability:** Stable under normal conditions**Conditions to avoid:** Exposure to excessive heat or sun light**Materials to avoid:** Material should not be mixed or diluted with any other materials**Hazardous decomposition products:** None under normal conditions**Hazardous reactivity (polymerization):** Will not occur**SECTION 11 TOXICOLOGICAL INFORMATION**

Ingestion : Low toxicity unless swallowed in large amounts. May cause irritation to the digestive system.

Eye : The paste may scratch surface of eye.

Skin : Low irritation expected on contact with skin.

Inhaled : Should not be inhaled (unlikely). Irritancy unknown.

**Chronic :** If swallowed in large amount, may upset digestive system for short time. There are no other known long term health effects expected.

[according to GHS and NOHSC:2011(2003)]

Product : HSH PROPHY PASTE WITH FLUORIDE 0.22%

Version 1

Prepared : 12.07.2007

**SECTION 12 ECOLOGICAL INFORMATION**

**Ecological Information** It is unknown as to the long term effects on the aquatic environment.

**SECTION 13 DISPOSAL CONSIDERATIONS**

**Disposal Considerations:** Dispose of according to relevant local, state and federal government regulations.

**SECTION 14 TRANSPORT INFORMATION**

U.N. Number :	NA	Dangerous Goods Class :	NA
Hazchem Code :	NA	Subsidiary Risk :	NA
CAS Number :	NA	Pack. Grp. :	NA

**SECTION 15 REGULATORY INFORMATION**

Poisons Schedule : NA

**SECTION 16 OTHER INFORMATION**

Product is considered safe if used as intended.

Product is intended for Professional Dental and Medical Use only.

End of document