

# SAFETY DATA SHEET

*This product is sold as a cosmetic product and as such is exempt from Regulation (EC) No. 1272/2008 and 1907/2006*

## SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

### 1.1. Product Identifier

Eucryl Toothpaste

### 1.2. Relevant identified uses of substance or mixture and uses advised against

Tooth stain removal

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

Supplier name: Thornton & Ross  
 Supplier address: Linthwaite, Huddersfield, HD7 5QH  
 Telephone: +44 (0) 1484 842 217  
 Fax: +44 (0) 1484 847 301  
 Email: sds@thorntonross.com

### 1.4. Emergency telephone number

Telephone: +44 (0) 1484 848 164  
 Available: Out of working hours

## SECTION 2: Hazards Identification

### 2.1. Classification of the substance or mixture

According to Regulation (EC) No. 1272/2008 (CLP) the mixture is classified as not hazardous.

### 2.2. Label elements

Not applicable

### 2.3. Other hazards

None known

## SECTION 3: Composition/Information on Ingredients

### 3.2. Mixtures

Hazardous Ingredient(s)	%w/w	CAS no EC/List no REACH reg. no	Hazard Classification	H Statements
Silica	20-50	7631-86-9 231-545-4 01-2119379499-16	-	-
Sorbitol Solution	20-50	50-70-4 200-061-5	-	-
Sodium Lauryl Sulphate	1-10	151-21-3 205-788-1 01-2119489461-32	Ac Tox 4, Sk Irr 2, Eye Dam 1, Aq Chr 3	302, 315, 318, 412
Sodium Carboxymethylcellulose	1-10	9004-32-4 618-378-6	-	-
Flavour	1-5	-	-	-

Sodium Monofluorophosphate	0-1	10163-15-2 233-433-0 01-2119489500-38	Ac Tox 4	302
Saccharin Sodium	0-1	128-44-9 204-886-1 01-2119908354-41	-	-
Titanium Dioxide	0-1	13463-67-7 236-675-5 01-2119489379-17	-	-
Sodium Hydroxide	0-1	1310-73-2 215-185-5 01-2119457892-27	Met Cor 1, Sk Cor 1A	290, 314

\*Full text of H-Phrases can be found in Section 16.3

## SECTION 4: First Aid Measures

### 4.1. Description of first aid measures

- If inhaled: Remove to fresh air.
- If on skin: Wash skin thoroughly with water.
- If in eyes: Rinse with plenty of water for at least 10 minutes, if irritation persists, get medical attention.
- If swallowed: Drink plenty of water, seek medical advice if symptoms occur.
- Other first aid advice: None known

### 4.2. Most important symptoms and effects, both acute and delayed

- If inhaled: None known
- If on skin: Irritation
- If in eyes: Irritation
- If swallowed: None known

### 4.3. Indication of any immediate medical attention and special treatment needed

- Medical treatment: If not sure about any symptoms contact a doctor or emergency service.

## SECTION 5: Firefighting Measures

### 5.1. Extinguishing media

- Suitable extinguishing media: Foam, carbon dioxide or powder extinguishers

- Unsuitable extinguishing media: Do not use water jet

### 5.2. Special hazards arising from the substance or mixture

- None known

### 5.3. Advice for firefighters

- Wear self-contained breathing apparatus and protective clothing

## **SECTION 6: Accidental Release Measures**

### **6.1. Personal precautions, protective equipment and emergency procedures**

Non-emergency personnel:           Wear appropriate protective clothing

Emergency personnel:               Wear appropriate protective clothing

### **6.2. Environmental precautions**

Prevent material entering drains and watercourses, advise local authorities if spillage has entered watercourses and sewer.

### **6.3. Methods and material for containment and cleaning up**

Scrape up and transfer to suitable containers for disposal by a licensed waste contractor.

### **6.4. Reference to other sections**

See Section 8 for protective equipment requirements.

## **SECTION 7: Handling and Storage**

### **7.1. Precautions for safe handling**

Handling:                   None known

Hygiene:                  Do not eat, drink or smoke while using this product, wash hands thoroughly after use.

### **7.2. Conditions for safe storage, including any incompatibilities**

Store below 25°C

### **7.3. Specific end use(s)**

Cosmetic

## **SECTION 8: Exposure Controls/Personal Protection**

### **8.1. Control parameters**

Not applicable

### **8.2. Exposure controls**

Engineering controls:       Ensure adequate ventilation

Eye protection:             Not required

Face protection:           Not required

Hand protection:           Not required

Skin Protection:           Overalls must be worn when handling large quantities

Other protection:          Not required

Respiratory protection:   Not required unless high levels of dust

Thermal hazards:          None known

Environmental controls:   See Section 6.2

## **SECTION 9: Physical and Chemical Properties**

### **9.1. Information on basic chemical and physical properties**

Appearance:                White glossy paste

Odour:	Mint
Odour threshold:	Not available
PH:	6.5-7.5
Melting/freezing point:	Not available
Initial boiling point:	Not available
Boiling range:	Not available
Flash point:	Not available
Evaporation rate:	Not available
Flammability:	Not available
Decomposition temperature:	Not available
Viscosity:	Not available
Upper explosive limit:	Not available
Lower explosive limit:	Not available
Vapour pressure:	Not available
Vapour density (Air=1):	Not available
Relative density:	1.17-1.30
Solubility:	Not available
Partition coefficient:	Not available
Auto ignition temperature:	Not available
Oxidizing properties:	Not available
Explosive properties:	Not available

## 9.2. Other information

Not available

## **SECTION 10: Stability and Reactivity**

### 10.1. Reactivity

Stable

### 10.2. Chemical stability

Stable

### 10.3. Possibility of hazardous reactions

Not known

### 10.4. Conditions to avoid

Not known

### 10.5. Incompatible materials

Not known

### 10.6. Hazardous decomposition products

Not known

## SECTION 11: Toxicological Information

### 11.1. Information on toxicological effects

Acute toxicity: Data not available

Skin corrosion/irritation: Data not available

Serious eye damage/irritation: Data not available

Respiratory or skin sensitisation: Data not available

Germ cell mutagenicity: Data not available

Carcinogenicity: Data not available

Reproductive toxicity: Data not available

STOT-single exposure: Data not available

STOT-repeated exposure: Data not available

Aspiration hazard: Data not available

### 11.2. Other information

None known

## SECTION 12: Ecological Information

### 12.1. Toxicity

Data not available

### 12.2. Persistence and degradability

Data not available

### 12.3. Bioaccumulative potential

Data not available

### 12.4. Mobility in soil

Data not available

### 12.5. Results of PBT and vPvB assessment

Data not available

### 12.6. Other adverse effects

None known

## SECTION 13: Disposal Considerations

### 13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

## **SECTION 14: Transport Information**

### **14.1. UN number**

Not applicable

### **14.2. UN proper shipping name**

Not applicable

### **14.3. Transport hazard class (es)**

Not applicable

### **14.4. Packing group**

Not applicable

### **14.5. Environmental hazards**

Not applicable

### **14.6. Special precautions for user**

Not applicable

### **14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC code**

Not applicable

## **SECTION 15: Regulatory Information**

### **15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

Not regulated by specific legislation.

### **15.2. Chemical safety assessment**

Not available

## **SECTION 16: Other Information**

### **16.1. Reason for change**

Update to ingredient amounts and classification.

### **16.2. Sources of information**

Ingredient safety data sheet(s), C&L Inventory and REACH Dossiers.

### **16.3. Full text of H phrases from Section 3**

H290: May be corrosive to metals

H302: Harmful if swallowed

H314: Causes severe skin burns and eye damage

H315: Causes skin irritation

H318: Causes serious eye damage

H412: Harmful to aquatic life with long lasting effects

### **16.4. Method of evaluation**

Hazards for mixture calculated in accordance with Regulation (EC) No. 1272/2008 (CLP) using the information provided for constituents (ingredients).