

Safety Data Sheet

Issuing Date: 4 Aug 2022 Revision Date: 4 Aug 2022 ECR# 28497

Section 1. Identification

Domestic Product Name: White Dental Beauty Whitening Strips Part Number(s): 1207216

Export Product Name: White Dental Beauty Whitening Strips

Distributed by: Optident Ltd Email: N/A

I.D.C **Phone:** +44 (0) 1943 605050

Valley Drive, Ilkley, Fax: N/A

West Yorkshire, LS29 8AL

Uses: To whiten teeth that have discolored due to drinking dark liquids, tobacco use, excessive exposure to

fluoride, etc.

Section 2. Hazard(s) Identification			
Appearance:	Dissolving Strip Ratings:		
Classification:	Serious Eye Damage: 1 Minimal		0
	Skin Irritation: 2 Slight		
	Chronic aquatic toxicity: 3 Moderate 2		
	Special Hazards: N/A Severe 3		
		Extreme	4
Signal Word:	N/A		
Hazard Information:	Hazard Statements:		
	H315: Cause skin irritation		
	H317: May cause an allergic skin reaction		
	H318: Causes serious eye damage		
	H411: Toxic to aquatic life with long lasting effects		
	Pictograms:		
	N/A		
Precautionary Information:	Precautionary statements:		
Other Hazards:	N/A		

Section 3. Composition and Information for Product Ingredients			
Chemical Name	CAS#	Synonyms	% W/W
Hydrogen Peroxide	7722-84-1	N/A	6%
Peppermint Flavouring	N/A	N/A	<5%
-Limonene	5989-54-8	N/A	<0.1%
-Linalool	78-70-6	N/A	<0.1%

Section 4. First Aid Measures			
Exposure Scenario	First Aid Measures		
Inhalation	Place in recovery position. Remove to fresh air. Seek medical advice.		
Ingestion	The product is considered non-hazardous if used for the designed purpose within the defined user parameters. However, if issues arise do not induce vomiting nor consume milk or alcohol. Slowly dilute with water. Never give anything by mouth to an unconscious person.		
Skin Contact	Rinse skin well with water and soap. Remove clothes. Seek medical advice if irritation persists.		
Eye Contact	Flush eyes with water as a precaution for a minimum of 15 minutes. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. Seek medical advice immediately after flushing.		
Note	Always consult a physician if irritation persists.		

Section 5. Fire Fighting Measures			
Characteristic	Details		
Flash Point	N/A		
Suitable Extinguishing Media	Dry chemical. Alcohol resistant foam. Carbon Dioxide. Water spray/mist.		
Unsuitable Extinguishing Media	N/A		
Unusual Fire/Explosion Hazards	Do not allow run off from the firefighting to enter drains or water courses.		
Special Protective Equipment	N/A		

Section 6. Accidental Release Measures		
Measure	Details	
Personal Precautionary Measures	Avoid contact with eyes.	
Environment Precautionary	Keep materials from reaching drains or water courses.	
Measures		
Cleaning/Absorption Measures	Product can be used to household and can be disposed of in refuse bin.	

Section 7. Handling and Storage		
Action	Details	
Handling	Use within designed scope. May cause dermal irritation on prolonged contact.	
Storage	Store in dry conditions. Avoid heat and humidity. Storage temperature is 5 - 25°C	

Section 8. Exposure Controls and Personal Protection		
Action	Details	
Engineering Controls	Handle in accordance with good industrial hygiene and safety practice.	
Respiratory Protection	Appropriate ventilation	
Protective Clothing	Gloves	
Eye Protection	Eye protection / Safety glasses	

Section 9. Physical and Chemical Properties of Product		
Characteristic	Details	
Appearance	Dissolving Strip	
Color	Clear	
pН	4.5 - 8.0	
Specific gravity	N/A	
Boiling point/ Boiling Range	N/A	
Melting point/ Freezing Point	N/A	
Flash Point	N/A	
Flammability	N/A	
Flammability &	N/A	
Explosive Limits		
Vapor Pressure	N/A	
Vapor Density	N/A	
Relative Density	N/A	
Solubility	Soluble	
Odor	Peppermint	
Odor Threshold	N/A	
Evaporation Rate	N/A	
(nBuAc = 1)		
Partition coefficient	N/A	
Auto-ignition	N/A	
temperature		
Decomposition	N/A	
temperature		
Viscosity	N/A	

Section 10. Stability and Reactivity of Product		
Characteristic	Details	
Reactivity/ Chemical Stability	Stable	
Hazardous Polymerization	None Known	
Conditions to Avoid	Avoid heat and humidity, storage temperature above 25°C	
Incompatible Materials	None Known	
Hazardous Decomposition	None Known	

Section 11. Health Hazard Information			
Toxicity Category	Details		
Skin Irritation	Hydrogen peroxide may cause slight irritation		
Eye Irritation	Hydrogen peroxide may cause irritation of the eyes and may cause severe damage		
	including blindness. Considered improbable.		
Inhalation	May irritate respiratory passage. Considered improbable		
Ingestion	None		
General Toxicity	None		
Carcinogenicity	None		
Mutagenicity	None		

Section 12. Ecological Information

This product is intended for personal use and under 'normal' and foreseeable use there are no environmental concerns.

Section 13. Disposal of Product		
Measure	Details	
Disposal Industrial	Materials used may be disposed of in accordance with company procedures.	
Disposal Household	Products used may be disposed of in household refuse bin.	

Section 14. Transport Information		
Land Transportation – Avoid excesses of heat and humidity		
DOT (non-bulk)	DOT Shipping Name	N/A
	UN/NA Number	N/A
	Hazard Class	N/A
	Packing Group	N/A
DOT (bulk)	DOT Shipping Name	N/A
	UN/NA Number	N/A
	Hazard Class	N/A
	Packing Group	N/A

Section 15. Regulatory Information

International Inventories

TSCA	Complies
DSL	Substances comply or are exempt
ENCS	Substances comply or are exempt
IECSC	Substances comply or are exempt
KECL	Substances comply or are exempt
PICCS	Substances comply or are exempt
AICS	Substances comply or are exempt

Legend

TSCA	United States Toxic Substances Control Act Section 8(b) Inventory			
DSL/NDSL	DSL/NDSL Canadian Domestic Substances List/Non-Domestic Substances List			
ENCS	Japan Existing and New Chemical Substances			
IECSC	IECSC China Inventory of Existing Chemical Substances			
KECL	Korean Existing and Evaluated Chemical Substances			
PICCS	Philippine Inventory of Chemical and Chemical Substances			
AICS	Australia Inventory of Chemical Substances			

U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

UK

The product(s) described in this Safety Data Sheet (SDS) are regulated under the UK Food, Drug or Cosmetics Regulations and are safe to use as per directions on container, box or accompanying patient information literature.

EU

The product(s) described in this Safety Data Sheet (SDS) are regulated under the EU Commission, Regulation (EC) No. 1223/2009, the key European legislation governing finished cosmetics products in the EU.

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Water Act

Chemical Name	CWA- Reportable Quantities	CWA-Toxic Pollutants	CWA-Priority Pollutants	CWA-Hazardous Substances
Hydrogen Peroxide	1000 lb			X

CERCLA

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
4 Peroxide	1000 lb		RQ 1000 lb final RQ RQ 454 kg final RQ

U.S. State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island
Glycerin	X	X			X
Hydrogen Peroxide	X	X	X		X

U.S. EPA Label Information

EPA Pesticide Registration Number Not Applicable

Section 16. Other Information

Preparation and Release Date: 4 Aug 2022 ECR #28497

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