

# MATERIAL SAFETY DATA SHEET

<b>SECTION 1 - IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING</b>			
Material Name iBrite		Manufactured by Pac-Dent International, Inc. 21078 Commerce Pointe Dr. Walnut, California 91789 U.S.A.	
Material Use Tooth Whitening Gel			
		Emergency Contact 1-909-839-0888	
<b>SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS</b>			
Active Ingredients		CAS or UN Numbers	
Hydrogen Peroxide		7722-84-1	
<b>SECTION 3 - HAZARDS IDENTIFICATION</b>			
Adverse Human Effects and Symptoms Not defined.			
<b>SECTION 4 - FIRST AID MEASURES</b>			
Inhalation Not defined		Eye Contact Flush with generous amount of water	
Skin Contact Wash with soap and water		Ingestion Drink large amounts of milk or water	
<b>SECTION 5 - FIRE-FIGHTING MEASURES</b>			
Flamability None		<b>SECTION 6 - ACCIDENTAL RELEASE MEASURES</b>	
Means of Extinction N/A		Personal & Environmental Precautions None	
		Methods for Cleaning Any conventional cleaning methods.	
<b>SECTION 7 - HANDLING AND STORAGE</b>			
Handling Precautions Latex gloves		<b>SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION</b>	
Storage Requirements Refrigerate when not in use.		Respiratory Protection None.	Eye Protection Safety goggle
		Hand Protection Latex gloves	Skin Protection Lab coat
<b>SECTION 9 - PHYSICAL &amp; CHEMICAL PROPERTIES</b>			
Appearance Clear gel.		Solubility in H <sub>2</sub> O Completely	Melting Point Not defined.
Odor Flavored	pH 6 ~ 8	Other Data None	
<b>SECTION 10 - STABILITY AND REACTIVITY</b>			
Chemical Stability Not stable.	Conditions & Materials to Avoid Heat & sunlight, oxidizable materials.	Hazardous Decomposition Products N/A	
<b>SECTION 11 - TOXICOLOGICAL INFORMATION</b>			
Route of Entry Skin contact, eye contact, ingestion.		Sensitization Not defined.	
Effects and Symptoms of Short-Term Exposure Skin: irritation, burning sensation; eyes: irritation; ingestion: irritation			
Chronic Effects and Symptoms of Long-Term Exposure Skin: irritation, burning sensation; eyes: irritation; ingestion: irritation			
<b>SECTION 12 - ECOLOGICAL INFORMATION</b>			
Biodegradability Not defined		<b>SECTION 13 - DISPOSABLE CONSIDERATIONS</b>	
		Method of Waste Disposal In accordance with government regulations	
<b>SECTION 14 - TRANSPORT INFORMATION</b>			
Further Details None		<b>SECTION 15 - REGULATORY INFORMATION</b>	
		N/A	
<b>SECTION 16 - OTHER INFORMATION</b>			
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# MATERIAL SAFETY DATA SHEET

<b>SECTION 1 - IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING</b>			
Material Name    Gingival Barrier		Manufactured by    Pac-Dent International, Inc. 21078 Commerce Pointe Dr. Walnut, California 91789 U.S.A.	
Material Use    For tissue isolation by dental professionals		Emergency Contact    1-909-839-0888	
<b>SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS</b>			
Active Ingredients		CAS or UN Numbers	
Acrylic monomer		N/A	
<b>SECTION 3 - HAZARDS IDENTIFICATION</b>			
Adverse Human Effects and Symptoms    Not defined.			
<b>SECTION 4 - FIRST AID MEASURES</b>			
Inhalation    None expected.		Eye Contact    Flush opened eye with running water for at least 5 min., seek medical advice.	
Skin Contact    Wash with soap and water.		Ingestion    Seek medical advice.	
<b>SECTION 5 - FIRE-FIGHTING MEASURES</b>		<b>SECTION 6 - ACCIDENTAL RELEASE MEASURES</b>	
Flamability    None		Personal & Environmental Precautions    None	
Means of Extinction    Sand, chemical foam, carbon dioxide.		Methods for Cleaning    Scoop up bulk material and transfer to containers for disposal.	
<b>SECTION 7 - HANDLING AND STORAGE</b>		<b>SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION</b>	
Handling Precautions    No special measures required for small quantity (less than 1 kg). For large quantity, wear approved respirator and protective gear.		Respiratory Protection    None.	
Storage Requirements    Keep in a cool place, away from heat and sources of ignition. Keep out of reach of children.		Eye Protection    Safety goggle	
		Hand Protection    Latex gloves	
		Skin Protection    Lab coat	
<b>SECTION 9 - PHYSICAL &amp; CHEMICAL PROPERTIES</b>			
Appearance    Blue coloured viscous / flowable paste.		Solubility in H <sub>2</sub> O    Insoluble in water.	
Odor    Ester like.		Melting Point    None under normal conditions.	
pH    Not defined.		Oxides of carbon when burned.	
Other Data    Do not self ignite.			
<b>SECTION 10 - STABILITY AND REACTIVITY</b>			
Chemical Stability    Stable under normal conditions.		Conditions & Materials to Avoid    Heat, ignition sources, aging, contamination and intense visible light.	
		Hazardous Decomposition Products    N/A	
<b>SECTION 11 - TOXICOLOGICAL INFORMATION</b>			
Route of Entry    May be irritating to skin, eye and mucous membrane.		Sensitization    No sensitizing effect known. In isolated cases contact allergies have been reported.	
Effects and Symptoms of Short-Term Exposure    Skin: slight irritation; eyes: irritation; ingestion: irritation unlikely in small amounts			
Chronic Effects and Symptoms of Long-Term Exposure    Skin: slight irritation; eyes: irritation; ingestion: irritation unlikely in small amounts			
<b>SECTION 12 - ECOLOGICAL INFORMATION</b>		<b>SECTION 13 - DISPOSABLE CONSIDERATIONS</b>	
Self assessment    Slightly hazardous for water. Do not allow large quantities to reach sewage system and waterways.		Method of Waste Disposal    In accordance with government regulations	
<b>SECTION 14 - TRANSPORT INFORMATION</b>		<b>SECTION 15 - REGULATORY INFORMATION</b>	
Further Details    Not classified as Dangerous Goods for air, sea, rail or road transport.		Regulated by TGA, Medical Devices Directive 93/42/EEC, FDA, National regulations.	
<b>SECTION 16 - OTHER INFORMATION</b>			
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passion for excellence...

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