

SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING			
Product Name: OptiFlow™ Flowable composite A2	Manufacturer: Pac-Dent International, Inc. 21038 Commerce Pointe Dr. Walnut, CA 91789 909-839-0888		Emergency Contact Number: 909-839-0888 (9 am - 5:30 pm Pacific Standard Time)
Material Use: Resin based composite			
Date: June 25, 2014			
Prepared by: Pac-Dent International, Inc.			
SECTION 2 - COMPOSITION/INFORMATION/INFORMATION OF INGREDIENTS			
Hazardous Ingredients: None		CAS/UN: N/A	
SECTION 3 - HAZARDOUS IDENTIFICATION			
For potential health hazards: See Section 11 below.			
SECTION 4 - FIRST AID MEASURES			
Inhalation: No harm anticipated in quantities as packed	Eye Contact: Flush with copious amounts of water	Ingestion: Induce vomiting if large amount of material is swallowed	
Skin Contact: Wash with soap and water			
SECTION 5 - FIREFIGHTING MEASURES			
Suitable Extinguishing Media: Water contact acceptable		Extinguishing Media Which Should Not Be Used: None	
Special Exposure Hazards from Combustion Products: None in quantities as packaged		Special Protective Equipment: None	
SECTION 6 - ACCIDENTAL RELEASE MEASURES			
Personal Precautions: Avoid contact with skin or eyes. Wash hands with soap and water if contact occurs			
Environmental Precautions: Dispose of in accordance to all federal, state, local regulations			
Methods for Cleaning Up: Wipe up with soap, water and paper towels			
SECTION 7 - HANDLING AND STORAGE			
Handling Precautions: Not applicable		Safety Storage Conditions: Store at temperatures not exceeding 75°F (24 °C)	
Other Restrictions or Recommendations: Avoid exposure to moisture and light			
SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION		SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES	
Respiratory Protection and Ventilation: Not required		Appearance: Thin paste	Odor: Negligible
Protective Clothing or Equipment: Not required under normal handling		pH: Not Applicable	Boiling Point/Range: Not applicable
Unusual Work/Hygienic Practices: Avoid prolonged contact skin; wash with soap		Melting Point/Range: Not Applicable	Flash Point: Not applicable
SECTION 10 - STABILITY AND REACTIVITY		Auto-Ignition Temp.: Not determined	Flammability: No
Stability: Generally Stable	Incompatibility: Not applicable	Explosive Limits in Air: Not applicable	Oxidizing Properties: Not applicable
		Vapor Pressure: Negligible at room temp	Vapor Density: Not applicable
Conditions of Instability: Avoid exposure to elevated temperatures and light		Specific Gravity: ~2.2	Solubility in Water: Virtually Insoluble
Hazardous Decomposition Products: Not applicable		Reactivity in Water: Not reactive	Other Data: None
SECTION 11 - TOXICOLOGICAL INFORMATION			
Potential Acute Health Effects: Possibility of skin irritation or sensitization		Signs and Symptoms of Exposure: Skin/eye irritation	
Potential Chronic Health Effects: Possibility of skin irritation of sensitization		Medical Conditions Aggravated by Exposure: None known	
Carcinogenic or Potential Carcinogenic Effects: No ingredient listed as a carcinogen		Other Potential Health Effects: None known	
		Ingestion: May be harmful if large amount of material is swallowed	
SECTION 12 - ECOLOGICAL INFORMATION		SECTION 13 - DISPOSAL CONSIDERATIONS	
No ecological damage anticipated upon exposure of any component to environment in quantities as packaged.		Waste Disposal: Do not dispose into sink. Dispose in accordance with all federal, state and local regulations.	
SECTION 14 - TRANSPORT INFORMATION		SECTION 15 - REGULATORY INFORMATION	
UN Classification: Not applicable	Identification: Not applicable	FDA Dental Device: Class II product	EC Medical Device Directives: Class IIa product
Special Provision for Transport: Avoid elevated temperatures and high intensity light			
SECTION 16 - OTHER INFORMATION			
Some of the information presented and conclusions drawn herein are from sources other than direct test data on the product itself. The information in this Safety Data Sheet was obtained from sources that we believe are reliable. However the information is provided without any warranty, express or implied, regarding its correctness. The conditions or method of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. If the product is used as a component in another product or used in a way other than recommended by the Company, this Safety Data Sheet information may not be applicable.			