



Safety Data Sheet

U.S. Department of Labor

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

Occupational Safety and Health Administration
(Non-Mandatory Form)

Form Approved

OMB No. 1218-0072

IDENTITY	WONDERFILL
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Section I – Company Information

Manufacturer's Name: Dental Creations, Ltd.	Emergency Telephone Number – Outside US: 1-855-350-3592 Account # 11635
Address: 5015 Fort Ave Waco, Texas 76710	Telephone Number for Information: (254) 772-4661
	Date Prepared: Updated June 4, 2014

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	CAS#	OSHA PEL	ACGIH TLV	Other Limits Recommended
COMPONENT	CAS#			
Potassium Bitartrate	868-14-4	N/A	N/A	N/A
Vegetable Oil	68956-68-3	N/A	N/A	N/A
Peppermint Oil	8006-90-4	N/A	N/A	N/A
FD&C Red #1 Dye	3564-09-8	N/A	N/A	N/A
Cellulose Flour	9004-34-6	15mg/cu.m	10mg/cu.m	N/A
Other ingredients are considered safe.				

Section III - Health Hazard Data

Inhalation: Non-Toxic	Skin: Non-Toxic	Ingestion: Non-Toxic
Health Hazards: Acute: Unknown Chronic: Unknown		
Carcinogenicity: N/A	NTP: No	IARC Monographs: No
OSHA Regulated: N/A		
Signs and Symptoms of Exposure: N/A		

Section IV – First Aid Measures

Eyes: Flush with large quantity of water for 15 minutes and seek medical help.	Skin: Wash thoroughly with water.
Ingestion: Non-toxic. Give milk or water.	Inhalation: No treatment should be required.
Work/Hygienic Practices: Normal care and cleanliness.	Other Protective Clothing or Equipment: Not required

Section V - Fire and Explosion Hazard Data

Flash Point: None	Flammable Limits: LEL: N/A UEL: N/A
Extinguishing Media: N/A	
Special Fire Fighting Procedures: N/A	
Unusual Fire and Explosion Hazards: N/A	

Section VI - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Place material in sealed plastic container.
Waste Disposal Method: Dispose of material in accordance with local, state and federal regulations.

Section VII – Handling and Storage

Handling and Storage Precaution: Place material in sealed plastic container.

Section VIII – Exposure Controls / Personal Protection

Ventilation: Not required for use of final product	Local Exhaust: Not required for use of final product
Mechanical: Not required for use of final product	Other Protective Clothing or Equipment: Not required
Protective Gloves: Not required for use of final product	Eye Protection: Not required for use of final product
Work/Hygienic Practices: Normal care and cleanliness.	

Section IX - Physical/Chemical Characteristics

Boiling Point (°C):	None	Specific Gravity (H₂O = 1):	1.7
Vapor Pressure (mm Hg.):	<30	Melting Point (°C):	N/A
Vapor Density (AIR = 1):	<1	Evaporation Rate (Butyl Acetate = 1):	<1
Solubility in Water: Disperses but not soluble.			
Appearance and Odor: Thick pink mud with peppermint odor.			

Section X - Reactivity Data

Stability: Stable	Unstable: Stable	Conditions to Avoid: Avoid overheating
Incompatibility - Materials to Avoid: N/A	Oxidizing Agents: N/A	
Hazardous Decomposition or Byproducts: N/A		
Hazardous Polymerization: None		

Section XI – Toxicological Information

Swallowing: Ingestion is unlikely to have any toxic effects. Non-toxic. Give milk or water.
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Section XII – Ecological Information

No hazards expected.

Section XIII – Disposal Conditions

Waste Disposal Method: Place material in sealed plastic container. Dispose of material in accordance with local, state and federal regulations.

Section XIV – Transportation Information

DOT Classification: This product is not regulated by DOT.

IMDG Classification: This product is not regulated by IMDG.

ICAO Classification: This product is not regulated by ICAO.

Section XV – Regulatory Information

U.S. Regulatory Information: All ingredients of this product are listed or are excluded from listing under the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

Section XVI – Other Information

HMIS Rating

Health: 0

Fire: 0

Reactivity: 0

LEGEND

STP	Standard temperature and pressure
W/W	Weight/Weight
0 (HMIS)	Minimal Hazard
1 (HMIS)	Slight Hazard
2 (HMIS)	Moderate Hazard
3 (HMIS)	Serious Hazard
4 (HMIS)	Severe Hazard

Recommended Uses and Restrictions: Use per labeling instruction.

Disclaimer: Although reasonable care has been taken in the preparation of this document, Dental Creations, Ltd. extend no warranties and make no representations as to the accuracy or completeness of the information contained therein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).