


Material 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

Hazard Rating		
4= Extreme	Toxicity = 0	
3= High	Fire = 0	
2= Moderate	Reactivity = 0	
1= Slight	Personal Protection = C	
0= Insignificant	** See Sect IV	

IDENTITY (As Used on Label and List) Poly-Splint	DOT Hazard Class NA	Item Code: 90000-16, 90000-20, 90000-25, 90050-16, 90050-20
--	-------------------------------	---

Section I - Contact

Manufacturer's Name: Harvest Dental Products, LLC	Emergency Telephone Number: Chemtrec: 800-424-9300, 703-527-3887
Address (Number, Street, City, State, and ZIP Code): 905 Columbia St Brea, California 92821 USA	Telephone Number for Information: 714-674-7400
	Date Prepared: Sept 2021
	Signature of Preparer (optional):

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)):	CAS REG. NO.:	OSHA PEL:	ACGIH TLV:	%(optional):
Non Hazardous Compoents				

Section III - Physical/Chemical Characteristics

Boiling Point: NA	Melting Point: Undetermined	Evaporation Rate (Butyl Acetate = 1): NA	Viscosity: NA
Vapor Pressure (mm Hg): NA	Vapor Density (AIR = 1): NA	Specific Gravity (H ₂ O = 1): NA	% Volatile (by weight): NA
Solubility in Water: Insoluable			
Appearance and Odor: Solid, No odor			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used): >250 C	Auto Ignition Temp: >400 C	Flammable Limits:	LEL: NA	UEL: NA
Extinguishing Media: <input type="checkbox"/> Foam <input type="checkbox"/> "Alcohol" Foam <input checked="" type="checkbox"/> CO2 <input type="checkbox"/> Dry Chemical <input checked="" type="checkbox"/> Water Spray <input type="checkbox"/> Other				
Special Fire Fighting Procedures: Fight larger fires with water spray or alchohol resistant foam.				
Unusual Fire and Explosion Hazards: None				

Section V - Reactivity Data**Stability:** Stable Unstable**Conditions to Avoid:**

None

Incompatibility (Materials to Avoid):

NA

Hazardous Decomposition or Byproducts:

At temperatures of 250 C, depolymerisation and releases of monomers can rise.

Hazardous Polymerization: May Occur Will Not Occur**Conditions to Avoid:**

NA

Section VI - Health Hazard Data**Route(s) of Entry:** Inhalation Skin Ingestion**Health Hazards (Acute and Chronic):**

On Skin: No irritant effect

On Eyes: No irritant effect

Sensitization : No irritant effect

Carcinogenicity: NTP IARC Monographs OSHA Regulated

NA

Signs and Symptoms of Exposure:

None known

Medical Conditions - Generally Aggravated by Exposure:

None Known

Emergency and First Aid Procedures:

General: No special measures required.

After Inhalation: Supply fresh air; consult a doctor in case of complaints

After Skin Contact: The product is not known to irritate the skin

After Swallowing: If symptoms persist, consult doctor.

Section VII - Precautions for Safe Handling and Use**Steps to Be Taken in Case Material is Released or Spilled:**

Avoid formation of dust. Pick up mechanically.

Waste Disposal Method:

Smaller quantities can be disposed of with household waste.

Precautions to Be taken in Handling and Storing:

Prevent formation of dust. Store in dry conditions.

Other Precautions:

None.

Section VIII - Control Measures**Respiratory Protection (Specify Type):**

Suitable respiratory protective device recommended.

Ventilation: Local Exhaust Mechanical (*General*) Special Other

Do not inhale dust, smoke, mist.

Protective Gloves: Not required.**Eye Protection:** Not required**Other Protective Clothing or Equipment:** Not required**Work/Hygienic Practices:** Not required

Section IX – Toxicity Information

--	--

Section X – Regulatory Information

--

Disclaimer: While the information and recommendations set forth herein are believed to be accurate as of the date hereof, Harvest Dental Products, LLC makes no warranty with respect thereto and disclaims all liability from reliance thereon.