

MATERIAL SAFETY DATA SHEET

7.2 Storage: Store in a cool and dark area.(Keep refrigerated when not in use) .

8.Exposure Controls/Personal Protection

8.1 Exposure limits:	ACGIH TLV
Acetone[Cas No. 67-64-1]	1780 mg/m ³
2-Hydroxy Ethyl Methacrylate [Cas no.868-77-9]	None assigned.
8.2 Respiratory Protection:	Not required(use protective gas mask for organic gas, if necessary)
8.3 Hand Protection:	Latex or rubber gloves
8.4 Eye Protection:	Safety goggles (May be required)
8.5 Skin Protection:	Not required (Observe normal care when working with chemicals.)

9.Physical And Chemical Properties

9.1 Appearance/Odour/pH	Colorless liquid with sweet odor
9.2 Boiling Point/Boiling Range:	N/D
9.3 Melting Point/Melting Range:	N/A
9.4 Flash point:	19 °C(close)
9.5 Auto flammability:	N/D
9.6 Explosive Properties:	
9.7 Oxidizing Properties:	
9.8 Vapour Pressure:	N/D
9.9 Relative Density:	0.83 (water=1)
9.10 Solubility: water solubility	Soluble in all purport

10.Stability And Reactivity

10.1 Condition to Avoid:	Avoid exposure to visible light on the liquid. Keep away from source of ignition.(-electric discharge and smoking etc.)
10.2 Materials to Avoid:	Strong oxidizing materials
10.3 Hazardous Decomposition Products:	may occur peroxide

11.Toxicological Information

Inhalation of the vapor ,may cause headache, dizziness and vomiting.
Repeated contact to the mucous membrane of eyes, nose and throat cause inflammation.

12.Ecological Information**13.Disposal Conditions**

Disposal in accordance with federal, state and local regulations.

14.Transport Information**15.Regulatory Information****16.Other Information**

Handling of this product exclusively by dental specialists according to instruction for use.