

1. Identification of Substance/Preparation and Company/Undertaking						
Product Name:	Resiment Ready-Mix Catalyst					
Manufacturer:	J.L. Blosser, Inc. 22 N. Main Liberty, MO. 64068 Emergency Telephone: 816-781-3206 Fax: 816-781-0164					
CE Administrator	AMTAC Certification Services, Intertek House, Cleeve Road Leatherhead, Surrey, KT22 7SB Emergency Telephone +44 (0) 1372 370900 (Fax) +44 (0)1372 370966					
2. Composition/Information on Ingredients						
Ingredient	Concentration Range(%)	CAS Number	Symbol/Risk Classification	>OSHA PEL (mg/m3)	ACGIH (mg/m3)	<>LD50 (mg/kg, rat/oral)
Silica.	30-60.	60675-86-0.	.	<1.	<1.	N/D.
Bisphenol A diglycidyl-methacrylate.	30-60.	1565-94-2.	Xi,R36/38,R43.	N/D.	N/D.	N/D.
Triethylene-glycoldimetha-crylate	5-15	109-16-0	Xi,R36/38,R43	N/D.	N/D.	N/D.
3. Hazards Identification						
Irritates the eyes, May cause allergic reaction on skin						
4. First-aid Measures						
Inhalation:	Provide fresh air and rest.					
Skin Contact:	Wash with soap and water.					
Eye Contact:	Flush with running water for at least 15 minutes while keeping eye lids open; seek medical attention.					
Ingestion:	Drink two glasses of water or milk. Seek medical attention if a substantial amount has been ingested.					
5. Fire-fighting Measures						
Fire-fighting media:	Dry chemical powder, foam or carbon dioxide.					
Fire and explosion risks:	Upon combustion, irritating gases may form.					
6. Accidental Release Measures						
Personal Precautions:	Prevent skin/eye contact.					
Environmental Precautions:	Avoid ground water contamination.					
Methods for Cleaning Up:	Wipe with damp paper towels, Discard properly.					
7. Handling and Storage						
Store in ventilated cool dry place (<22C/72F), this product is used exclusively for dental purposes by trained personnel						

8. Exposure Controls/Personal Protection

Eye Protection:	Use protective eyewear.
Hand Protection:	Use protective gloves.
Respiratory Protection:	Avoid prolonged breathing of vapors of uncured material.
Skin Protection:	Use any necessary hygiene measures.

9. Physical / Chemical Properties

Appearance	Viscous paste	Vapor Pressure @ 20C/68F	N/A
Color	white	Miscibility	N/A
Odor	Slight acrylic	Vapor Density	N/A
Solubility (H₂O, fat)	Insoluble	pH	N/A
Boiling Point / Range	N/A	Evaporation Rate	N/A
Melting Point / Range	N/A	Viscosity	N/A
Flash Point	>38C/100F	Partition Coefficient	N/A
Conductivity	N/A	Autoflammability	N/A
Explosive Properties	N/A	Flammability	N/A
Oxidizing Properties	N/A	Relative Density	N/A

10. Stability and Reactivity

Avoid high temperatures.

11. Toxicological Information

Eye Contact:	Irritates the eyes.
Skin Contact:	May irritate the skin.
Sensitization:	May cause allergic reaction on contact with the skin.
Other:	N/A.

12. Ecological Information

N/A

13. Disposal Considerations

Refer to any Community provisions relating to waste. In their absence, refer to National or Regional provisions relating to waste.

14. Transport Information

No special precautions.

15. Regulatory Information

Classification:	Xi Irritant, R36 Irritating to eyes., R38 Irritating to skin., R43 May cause
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Issued: January 1, 2008 / REV 0

	sensitization by skin contact.
Safety:	Refer to any applicable National laws.
16. Other Information	
Replaces MSDS dated: NA	
NOTE: This information is believed to be correct as of the date of this MSDS. The manufacturer makes no representation as to the completeness or accuracy of this information and supplies it on the condition that the person receiving it will make their own determination as to its suitability for their purposes prior to use. In no event will the manufacturer be responsible for damages of any nature whatsoever resulting from the use or reliance upon the information contained herein.	