Material Data Sheet: Resiment Ready-Mix Dual Cure Plus+ Base

**Issued:** January 1, 2013 / REV 0

Product Name:		Resiment Ready-Mix Dual Cure Plus Base				
CE Administrator		J.L. Blosser, Inc. 22 N. Main Liberty, MO. 64068 Emergency Telephone: 816-781-3206 Fax: 816-781-0164  AMTAC Certification Services, Intertek House, Cleeve Road Leatherhead, Surrey, KT22 7SB Emergency Telephone +44 (0) 1372 370900 (Fax) +44 (0)1372 370966				
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•	Concentration Range (%)		Symbol/Risk Classification	OSHA PEL (mg/m3)	ACGIH (mg/M3)	LD50 (mg/kg
Ingredient Bisphenol A diglycidyl	Concentration	CAS	Symbol/Risk			, , ,
Ingredient Bisphenol A diglycidyl methacrylate Triethyleneglycol	Concentration Range (%)	CAS Number	Symbol/Risk Classification	(mg/m3)	(mg/M3)	-
Ingredient  Bisphenol A diglycidyl methacrylate Triethyleneglycol dimethacrylate Glass filler	Concentration Range (%) 5-30	CAS Number 565-94-2	Symbol/Risk Classification Xi; R36/38-43	(mg/m3) N/D	(mg/M3) N/D	rat/oral) N/D

## 3. Hazards Identification

Irritates the eyes, May cause allergic reaction on skin

## 4. First-aid Measures

Fire and explosion risks:

\*Base Only

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 Meas	sures
Fire-fighting media:	Dry chemical powder, foam or carbon dioxide.

Upon combustion, irritating gases may form.

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Environmental Precautions  Methods for Cleaning Up:  7. Handling and Storag  Keep refrigerated or in cool of  B. Exposure Controls/F  Eye Protection:  Hand Protection:	ge dry pla		towels, Discard properly.		
7. Handling and Storage  Keep refrigerated or in cool of the cool	ge dry pla Perso				
Keep refrigerated or in cool of the cool o	dry pla	ce at approximately 10			
Keep refrigerated or in cool of the cool o	dry pla	ce at approximately 10			
B. Exposure Controls/F	Perso	ce at approximately 10			
Eye Protection:			degrees C.		
	-	nal Protection			
land Protection:		Use protective eyewear.			
		Use protective gloves.			
Respiratory Protection:		Avoid prolonged breathing of vapors of uncured material.  Wear adequate masks and filters.			
Skin Protection:		Jse any necessary hyg	giene measures.		
9. Physical / Chemical	Prop	erties			
Appearance P	aste	Va	apor Pressure @ 20C/68F	N/A	
Color	Tooth		scibility	N/A	
Odor A	Acrylic		apor Density	N/A	
Solubility(H2O, fat)	N/A		1	N/A	
Boiling Point/Range N	N/A		aporation Rate	N/A	
Melting Point / Range N	N/A		scosity	N/A	
Flash Point N	N/A		artition Coefficient	N/A	
Conductivity N	N/A		ıtoflammability	N/A	
Explosive Properties N	N/A		ammability	N/A	
Oxidizing Properties N	N/A		elative Density	N/A	
l					
10. Stability and React	iv/i4v/				

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11. Toxicologic	cal Informati	on		
Eye Contact:	Irritates the eyes.			
Skin Contact:	May irritate the skin and mucous membrane			
Sensitization:	May cause allergic reaction on contact with the skin.			
Other:		N/A.		
12. Ecological	Information			
N/A				
13. Disposal Co	onsideration	ns		
Refer to any Comr provisions relating	• •	s relating to waste. In their absence, refer to National or Regional		
14. Transport I	nformation			
No special precaut	ions			
15. Regulatory	Information			
Classification:		Xi Irritant, R36 Irritating to eyes., R38 Irritating to skin., R43 May cause sensitization by skin contact.		
Safety:		Refer to any applicable National laws.		
16. Other Infor	mation			
Revision Date: 12/		Replaces MSDS dated: NA		
Revision Number 1	1			
no representation a that the person rec to use. In no event	as to the comple eiving it will ma will the manufa	d to be correct as of the date of this MSDS. The manufacturer makes eteness or accuracy of this information and supplies it on the condition ake their own determination as to its suitability for their purposes prior acturer be responsible for damages of any nature whatsoever resulting the information contained herein.		
HOW SUPPLIED:		kage REF_RRM-DCC		
STORAGE:	1 Dual-Syringe (Base/Catalyst, 8g Mixed) 15 mixing tips, Instructions/MSDS  Store at room temperature (22 degrees C/72 degrees F). See individual component labels for specific expiration dates.			
PRECAUTIONS:		y cause skin sensitization in susceptible persons. In case of contact, wash skin with soap and		
WARRANTY:	water.  J.L. Blosser, Inc. recognizes its responsibility to replace products if proven to be defective. J.L. Blosser, Inc. does not accept liability for any damage or loss, either direct or consequential, stemming from the use of or inability to us the products as described. Before using, it is the responsibility of the user to determine the suitability of the product for its intended use. The user assumes all risk and liability in connection therewith.			
CAUTION:	_	stricts this device to sale by or on the order of a dental professional.		
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