

DR DENTAL RESOURCES



MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations

SECTION 1

SECTION 1			
MANUFACTURER'S NAME DENTAL RESOURCES		EMERGENCY TEL. (320) 963-6267 (800) 328-1276	
ADDRESS 400 West Congress Street * Maple Lake, MN 55358			
CHEMICAL NAME & SYNONYMS Bis GMA Composites		TRADE NAME & SYNONYMS ProCure Block Out Compound	
CHEMICAL FAMILY Bis GMA Composites		FORMULA	

SECTION II - HAZARDOUS INGREDIENTS

PAINTS,PRESERVATIVES & SOLVENTS	%	TLV (UNITS)	ALLOYS AND METALLIC COATINGS	%	TLV (UNITS)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS OR GASES				%	TLV (UNITS)
None of the ingredients are known as mutagenic or irritants or listed as such. Some similar materials With respect to chemical structure, were found to be skin irritants or mutagens when tested in an uncured form on laboratory animals					

SECTION III - PHYSICAL DATA

BOILING POINT (F)	N/A	SPECIFIC GRAVITY (H2O=1)	1.1
VAPOR PRESSURE	N/A	PERCENT,VOLATILE BY VOLUME (%)	N/A
VAPOR DENSITY (AIR=1)	N/A	EVAPORATION RATE	N/A
SOLUBILITY IN WATER	Insoluble		
APPEARANCE AND ODOR	Blue Gel in Syringe form. Odor is negligible.		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED)	FLAMMABLE LIMITS	N/A	N/A
EXTINGUISHING MEDIA WATER CONTACT ACCEPTABLE.			
SPECIAL FIRE FIGHTING PROCEDURES NONE			
UNUSUAL FIRE & EXPLOSION HAZARDS NONE			

(CONTINUED ON REVERSE SIDE)

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SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE N/A

EFFECTS OF OVEREXPOSURE

INHALATION NOT ANTICIPATED IN FORM PACKAGED.

EMERGENCY AND FIRST AID PROCEDURES

SKIN CONTACT—IMMEDIATELY WASH AREA WITH SOAP AND WATER.

EYE CONTACT—FLUSH EYES WITH COPIOUS AMOUNTS OF WATER. SEEK MEDICAL HELP IF DISCOMFORT PERSISTS

SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE	XXX	CONDITIONS TO AVOID AVOID EXPOSURE TO ELEVATED TEMPERATURES AND HIGH INTENSITY LIGHTS.
	STABLE		

INCOMPATIBILITY (*Materials to avoid*) NONE KNOWN

HAZARDOUS DECOMPOSITION PRODUCTS NO PHYSICAL HAZARD

HAZARDOUS POLYMERIZATION	MAY OCCUR	XXX	CONDITIONS TO AVOID ELEVATED TEMPERATURES AND HIGH INTENSITY LIGHTS
	WILL NOT OCCUR		

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

SMALL QUANTITIES—WIPE UP AND CLEAN AREA WITH SOAP AND WATER. DISPOSE OF CLEANING MATERIALS

LARGE QUANTITIES—WIPE AND CLEAN AREA WITH SOAP AND WATER. DISPOSE OF WASTE MATERIALS

WASTE DISPOSAL METHOD: Dispose of in accordance to all local, state and federal regulations

SECTION VIII - SPECIAL PROTECTION INFORMATIONRESPIRATORY PROTECTION (*Specify type*) None

VENTILATION	LOCAL EXHAUST Not Required	SPECIAL
	MECHANICAL (<i>General</i>)	OTHER

PROTECTIVE GLOVES Suggested when hot EYE PROTECTION None

OTHER PROTECTIVE EQUIPMENT

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

AVOID EXPOSURE TO MOISTURE AND LIGHT. AVOID PROLONGED EXPOSURE TO TEMPERATURES ABOUT 75 F.
STORE IN COOL PLACE.

OTHER PRECAUTIONS

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Signed



Title: Vice President