

# MATERIAL SAFETY DATA SHEET

## KRB Glulam

Required under USDL Safety and Health Regulations

MANUFACTURE'S NAME <b>Holzwerke Bullinger GmbH &amp; Co.KG</b>	EMERGENCY TELEPHONE NO. <b>0049-(0) 33920-666-0</b>
ADDRESS <b>Ahornallee 7; G-16818 Neuruppin, GERMANY</b>	
CHEMICAL NAME <b>Glued laminated Timber</b>	TRADE NAME <b>KRB Glulam</b>
CHEMICAL FAMILY <b>Wood</b>	FORMULA

### SECTION II – HAZARDOUS INGREDIENTS

PAINTS; PRESERVATIVES & SOLVENTS	%	TLV (UNITS)	ALLOYS & 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, OR GASES

	%	TLV (UNITS)
Melamin-formaldehyde resin	1	

### SECTION III – PHYSICAL DATA

BOILING POINT		SPECIFIC GRAVITY	<b>0.48</b>
VAPOUR PRESSURE (mm Hg)		PERCENT, VOLATILE BY VOLUME (%)	
VAPOR DENSITY (AIR=1)		EVAPORATION RATE (_____ =1)	
SOLUBILITY IN WATER			
APPEARANCE AND ODOR:			

### SECTION IV – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (method used): <b>240°C (460F)</b>	FLAMMABLE LIMITS	Lel:	Uel :
EXTINGUISH MEDIA : <b>Water, foam, dry chemicals</b>			
SPECIAL FIRE FIGHTING PROCEDURES. <b>None</b>			
UNUSUAL FIRE AND EXPLOSION HAZARDS: <b>None</b>			

<b>Section V – HEALTH HAZARD DATA</b>	
THRESHOLD LIMIT VALUE:	
EFFECTS OF OVEREXPOSURE:	
EMERGENCY AND FIRST AID PROCEDURES:	

<b>SECTION VI – REACTIVITY DATA</b>			
STABILITY	UNSTABLE	<input type="checkbox"/>	CONDITIONS TO AVOID:
	STABLE	<input checked="" type="checkbox"/>	
INCOMPATIBILITY (materials to avoid):			
HAZARDOUS DECOMPOSITION PRODUCTS:			
HAZARDOUS	MAY OCCUR	<input type="checkbox"/>	CONDITIONS TO AVOID:
POLYMERIZATION	WILL NOT OCCUR	<input checked="" type="checkbox"/>	

<b>SECTION VII – SPILL OR LEAK PROCEDURES</b>	
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:	
WASTE DISPOSAL METHOD:	
<b>Recycling or combustion</b> <b>Combustion temperature should exceed 850°C (1500F)</b>	

<b>SECTION VIII – SPECIAL PROTECTION INFORMATION</b>			
RESPIRATORY PROTECTION (specify type):			
VENTILATION	LOCAL EXHAUST: <b>None</b>		SPECIAL:
	MECHANICAL (general):		OTHER:
PROTECTIVE GLOVES: YES / NO		EYE PROTECTION: YES / NO	
OTHER PROTECTIVE EQUIPMENT: <b>None</b>			

<b>SECTION IX – SPECIAL PRECAUTIONS</b>	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:	
OTHER PRECAUTIONS:	