



MATERIAL SAFETY DATA SHEET

000897



SECTION I

MANUFACTURER'S NAME TAM CERAMICS, INCORPORATED			DATE 8 / 19 / 86	
STREET ADDRESS BOX C, BRIDGE STATION		CITY, STATE, ZIP NIAGARA FALLS, NY. 14305		
PRODUCT CLASS Ceramic Opacifier	MANUFACTURER'S CODE I.D. 51453	TRADE NAME ZIRCOPAX PLUS	EMERGENCY TELEPHONE NO. 716/ 278-9400	

SECTION II — HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT BY WEIGHT	PPM	TLV		VAPOR PRESSURE mm Hg @ 68°F
			mg/m ³	LEL %	
Zirconium Silicate	96%		5 ⁽¹⁾	N/A	N/A
Respirable Quartz CAS #10101-52-7	4%		1.67 ⁽¹⁾	N/A	N/A

SECTION III — PHYSICAL DATA

BOILING RANGE N/A				
VAPOR DENSITY	EVAPORATION RATE	% VOLATILE BY VOLUME	WEIGHT PER GALLON	SPECIFIC GRAVITY
<input type="checkbox"/> HEAVIER N/A <input type="checkbox"/> LIGHTER THAN AIR	<input type="checkbox"/> FASTER N/A <input type="checkbox"/> SLOWER THAN ETHER	N/A	N/A	4.5

SECTION IV — FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY Not regulated.	FLASH POINT N/A	LEL N/A
EXTINGUISHING MEDIA <input checked="" type="checkbox"/> WATER-FOG <input checked="" type="checkbox"/> FOAM <input type="checkbox"/> OTHER <input checked="" type="checkbox"/> CARBON DIOXIDE <input checked="" type="checkbox"/> DRY CHEMICAL		
UNUSUAL FIRE AND EXPLOSION HAZARDS None.		
SPECIAL FIRE FIGHTING PROCEDURES None.		

SECTION V — REACTIVITY DATA

STABILITY <input type="checkbox"/> UNSTABLE <input checked="" type="checkbox"/> STABLE	CONDITIONS TO AVOID None.
INCOMPATIBILITY (MATERIALS TO AVOID) None.	
HAZARDOUS DECOMPOSITION PRODUCTS None.	
HAZARDOUS POLYMERIZATION <input type="checkbox"/> MAY OCCUR <input checked="" type="checkbox"/> WILL NOT OCCUR	CONDITIONS TO AVOID None.

N/A — NOT APPLICABLE