

6859

## MATERIAL SAFETY DATA SHEET

9726904 AL  
V# 678600

## SECTION 1 - PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER : SPECTRUM LEAD FREE GLAZE 1121 SATIN ZINC WHITE

PRODUCT IDENTIFICATION NUMBER 1121

PRODUCT USE : CERAMIC GLAZE

RA20899

MANUFACTURER'S NAME SPECTRUM GLAZES INC.

SUPPLIER'S NAME SPECTRUM GLAZES INC.

STREET ADDRESS: 273 BOWES RD, UNIT A1

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CITY: CONCORD PROVINCE: ONTARIO

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POSTAL CODE: L4K1H8 EMERGENCY TEL(905)695-8355

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## SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS NUMBER	LD50 OF INGREDIENTS (SPECIFY SPECIES AND ROUTE)	LC50 OF INGREDIENT (SPECIFY SPECIES)
SiO2	30-40	14808-60-7	ILV 15mg/m3 TLV/TWA	
K2O	1-3	12136-45-7		
CaO	15-20	1305-78-8		
Na2O	1-3	1313-59-3		
Al2O3	13-16	1344-28-1		
B2O3	3-4	1303-86-2		
BaO	5-6	1304-28-5		
ZrO2	3-5	1314-23-4		
TiO2	2-4	13463-67-7		

## SECTION 3 - PHYSICAL DATA

PHYSICAL STATE LIQUID	ODOUR AND APPEARANCE ODOURLESS LIQUID			ODOUR THRESHOLD (PPM) N.A.
VAPOUR PRESSURE (mm Hg) N.A.	VAPOUR DENSITY (AIR=1)	EVAPORATION RATE N.A.	BOILING POINT (C) N.A.	FREEZING POINT (C) N.A.
pH 6.5-7	SPECIFIC GRAVITY 1.6-2.0	COEFF. WATER/OIL DIST. N.A.		

## SECTION 4 - FIRE AND EXPLOSION DATA

FLAMMABILITY YES\_\_ NO X FLAMES UNDER WHICH CONDITIONS : THIS PRODUCT DOES NOT SUPPORT COMBUSTION

MEANS OF EXTINCTION NO SPECIAL MEANS REQUIRED

FLASHPOINT AND METHOD  
NONEUPPER FLAMMABLE LIMIT  
(% BY VOLUME) N.A.LOWER FLAMMABLE LIMIT  
(% BY VOLUME) N.A.

AUTOIGNITION TEMP. (C) N.A.

HAZARDOUS COMBUSTION PRODUCTS NONE

EXPLOSION DATA N.A.

SENSITIVITY IMPACT N.A.

ACTIVITY TO STATIC DISCHARGE N.A.

## SECTION 5 - REACTIVITY DATA

CHEMICAL STABILITY

YES X NO\_\_ IF NO, UNDER WHICH CONDITIONS

INCOMPATIBILITY WITH OTHER SUBSTANCES

YES\_\_ NO X IF SO WHICH ONES REACTIVITY

REACTIVITY AND UNDER WHAT CONDITIONS: NO REACTIVITY

HAZARDOUS DECOMPOSITION PRODUCT: MATERIAL IS STABLE, NO POLYMERIZATION BUT TOXIC FUMES MAY BE RELEASED WHEN MATERIAL IS MELTED.

