

3906

## MATERIAL SAFETY DATA SHEET

9726904 E

SECTION 1 - PRODUCT IDENTIFICATION AND USE				
PRODUCT IDENTIFIER : SPECTRUM LEAD FREE GLAZE 1173 RUNNING HOT CHOWDER			PRODUCT IDENTIFICATION NUMBER 1173	
PRODUCT USE : CERAMIC GLAZE			9733401	RA266/3
MANUFACTURER'S NAME SPECTRUM GLAZES INC.		SUPPLIER'S NAME SPECTRUM GLAZES INC.		
STREET ADDRESS: 273 BOWES RD, UNIT A1		STREET ADDRESS: 273 BOWES RD, UNIT A1		
CITY: CONCORD PROVINCE: ONTARIO		CITY: CONCORD PROVINCE: ONTARIO		
POSTAL CODE: L4K1H8 EMERGENCY TEL(905)695-8355		POSTAL CODE: L4K1H8 EMERGENCY TEL(905)695-8355		
SECTION 2 - HAZARDOUS INGREDIENTS				
HAZARDOUS INGREDIENTS	%	CAS NUMBER	LD50 OF INGREDIENTS (SPECIFY SPECIES AND ROUTE)	LC50 OF INGREDIENT (SPECIFY SPECIES)
SiO2	50-65	14808-60-7	TLV 15mg/m3 OSHA/TWA	
CaO	7-16	1305-78-8		
Na2O	4-19	1313-59-3		
Al2O3	7-12	1344-28-1		
B2O3	5-10	1303-86-2		
MgO	0.5-1	1309-48-4		
ZnO	9-10	1314-13-2		
TiO2	4-5	13463-67-7		
V2O5	4-5	1314-62-1	0.5	
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 NONE		UPPER 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.				

