

1. IDENTIFICATION

PRODUCT IDENTIFICATION: Basix® Quartz Surface

2. HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS: Unsaturated Polyester

% BY WEIGHT: Less than 9%<

% BY VOLUME: Less than 12% <

3. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Solid

COLOR: Varied

APPEARANCE: Marble and/or Granite like

ODOR: Odorless

VAPOR PRESSURE: Not applicable

VAPOR DENSITY: Not applicable

EVAPORATION RATE: Not applicable

BOILING POINT: Not applicable

FREEZING POINT: Not applicable

MISCIBILITY: Not applicable

DENSITY: 2460 KG/CU M; 154 LBS/FT³

3. FIRE & EXPLOSION DATA

IS THIS PRODUCT FLAMMABLE? Not below 406°C

IF YES, UNDER WHAT CONDITIONS? Temperature over 406°C

METHOD OF EXTINGUISHING: Water, foam

UPPER FLAMMABILITY LIMIT (% BY VOLUME): Not applicable

HAZARDOUS COMBUSTION BY-PRODUCTS: Not applicable

SELF-IGNITION TEMPERATURE (°C): 484°C

EXPLOSION UPON IMPACT SENSITIVITY: No

STATIC DISCHARGE EXPLOSION SENSITIVITY? No

4. REACTIVITY

IS THIS PRODUCT CHEMICALLY STABLE? Yes

IF NO, UNDER WHAT CONDITIONS? Not applicable

INCOMPATIBILITY WITH OTHER SUBSTANCES? Yes, leaching of colouration

IF YES, WHAT ARE THESE SUBSTANCES? Hydroxides (i.e. Sodium, Potassium)

Spills should be removed immediately

REACTIVITY WITH OTHER SUBSTANCES: Yes, degradation of material

IF YES, WHAT ARE THESE SUBSTANCES? Hydrofluoric Acid. Spills should be removed immediately

HAZARDOUS DECOMPOSITION PRODUCTS: None