



*Arim Opaque Glass (All Colors and sizes) Chemical Data Sheet*

Component/Regulatory Information

Component	Percent in Mixture
Silicon dioxide	63.37
Calcium oxide	1.11
Sodium oxide	17.42
Aluminum oxide	2.26
Iron oxide	0.26
Magnesium oxide	2.71
Potassium oxide	3.69
Zinc oxide	1.47
Chromium oxide	5.11
Boron trioxide	2.39
Titanium dioxide	.21
%	100.00

Physical & Chemical Properties

Solubility in water	Non-soluble
Appearance and Odor	Crushed - odorless
Odor Threshold	None
Softening point	724C 1335.2 F
pH Value	Not Available
Specific Gravity (H <sub>2</sub> O = 1)	2.46 – 2.49
Vapor Pressure	N/A
Percent Volatile	N/A