## SG919 Laguna Cornwall Sub



Due to a 50% rise in the cost of already expensive Cornwall Stone Substitute aka MFW30/G Spray Dried Flux the decision was made to replace it with this affordable material. We decided to market the substitute blend being used to replace Cornwall Stone in Laguna glaze production since Cornwall had become unavailable. In all our tests, at all temperatures, we find it works the same at 1/3 the cost (of what was quoted to Laguna Clay as the new cost of the MFW30/G Spray Dried Flux). The product is sold as SG919 Laguna Cornwall Sub.

The Typical Analysis comparisons below illustrate that there are only small variations in chemical composition, which show SG919 Laguna Cornwall Sub as a more chemically similar substitute for the natural Cornwall Stone.

	Component Concentration					
Products	SiO <sub>2</sub>	Al <sub>2</sub> O <sub>3</sub>	K <sub>2</sub> O	Na <sub>2</sub> O	CaO	TiO <sub>2</sub>
SG919 Laguna Cornwall Sub	73	16	7.4	2.6	0.6	0.2
Cornwall Stone	73.76	16.33	4.30	3.30	1.81	.15
MFW30/G Spray Dried Flux	77.39	14.06	3.34	3.56	.42	<.05

For additional Technical Support Laguna Clay Company in California | 800-452-4862 ext 213 Laguna Clay Company in Ohio | 800-762-4354 ext 207