

**X-RayMix® Powder, 1lb (0.45 kg) per bottle - please ask for availability**

Art. ID	CX-600
Unit	1 lb
Deliverydetails	No Dangerous Good /not restricted

**Description**

"Most powdered sample substances are considered multi-phased or compositionally complex. They are comprised of individual particles or crystal phases frequently dissimilar in composition, density, hardness, configuration, size and distribution. Each particle tends to behave as a separate entity from its surrounding constituents. Chemplex grinding and briquetting additives are formulated to aid in the grinding and briquetting process by reducing particles to a uniform size and distribution forming a homogeneous sample blend for XRF analysis. Under briquetting pressure, the powdered samples are transformed into ""plasticized"" pellets with smooth unblemished surfaces resistant to inadvertent chipping or flaking apart. Samples may be saved for future referral // General purpose grinding agent is balanced for abrasiveness and lubricity to aid in grinding dissimilar particles of moderate hardness for relatively short times. Highly ""plasticizes"" and firmly bonds samples together under briquetting pressure. Available in pre-weighed tablets for ease of dispensing or bulk powder well suited for blending and as a diluent for high concentrations /// Features: mprove powdered sample preparations / Reduce particles to uniform size and distribution / Promote sample homogeneity / Transform powders into ""Plasticized"" pellets / Resolve sample pellet chipping or flaking."