



Product Data

Brand : **PYROPHYL® SERIES**

Preparation Method : Crushing and Screening of Selective Mined High Andalusite Ores

Manufacturing Location : Piedmont Minerals Division
Post Office Box 566; 231 Piedmont Drive
Hillsborough, NC 27278

<u>Typical Chemical Analysis (%)</u>	<u>R-1403</u>	<u>R-2253</u>
Alumina (Al ₂ O ₃)	21.0	20.0
Silica (SiO ₂)	74.7	75.7
Iron Oxide (Fe ₂ O ₃)	0.7	0.7
Titania (TiO ₂)	0.4	0.4
Alkalis (Na ₂ O+K ₂ O)	0.4	0.4
Other	2.8	2.8

<u>Typical Particle Size Analysis (% Retained) :</u>		
+200 mesh	12.0	1.0
-200 mesh	88.0	99.0

Bulk Density (pcf) : 60 55

Pyrometric Cone Equivalent (ASTM C-24) : 29 26

Standard Packaging: 50 lb. bags. 60 bags per pallet/ Super Sacks/ Bulk Trucks and Rail Cars

Brand Code: 0261 0263

The properties shown on this data sheet represent typical average results using standard ASTM test methods (unless otherwise noted) conducted under controlled condition (using standard rectangular shapes), and should not be considered to be guaranteed specifications. Properties are subject to normal manufacturing statistical standard deviation ranges, and Resco Products, Inc. reserves the right to modify the properties and specifications at any time without prior notice.

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