

Zircar Ceramics HITAC-4 High Alumina Refractory Adhesive

Category: Ceramic, Oxide, Aluminum Oxide, Other Engineering Material, Ceramic/Metallic Coating

Material Notes:

High Alumina Refractory Adhesive Type HITAC-4 is a single part water based high alumina containing adhesive. Specifically developed for bonding low-density fibrous ceramic insulation materials together without shrinking and adding significant mass, it forms a strong bond upon drying. Information provided by Zircar Ceramics.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Zircar-Ceramics-HITAC-4-High-Alumina-Refractory-Adhesive.php

Physical Properties	Metric	English	Comments
Density	1.80 g/cc	0.0650 lb/in ³	
Solids Content	65 %	65 %	
pH	10	10	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	1425 °C	2597 °F	

Component Elements Properties	Metric	English	Comments
Al203	73 %	73 %	
K20	8.0 %	8.0 %	
SiO2	19 %	19 %	

Descriptive Properties	Value	Comments	
Color	White		

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