

Zircar Refractory Composites AL-HARD AL-HARD RIGIDIZER HARDENER

Category : Ceramic

Material Notes:

ZRCI AL-HARD Rigidizer/Hardener is used to increase the hardness of ZRCI Refractory Sheet products. AL-HARD is comprised of Aluminum Oxide and Phosphoric Acid in a water base. Refractory Sheet products treated with AL-HARD are ready for use after drying. When a chemical bond forms it hardens the fibrous material. The degree of hardening depends on the amount of AL-HARD used. AL-HARD is non-flammable and is not affected by freezing. It can be applied by immersing, spraying, brushing or sponging on many of ZRCI's Refractory Sheet products. Information provided by ZIRCAR Refractory Composites, Inc. (ZRCI)

Order this product through the following link:

http://www.lookpolymers.com/polymer_Zircar-Refractory-Composites-AL-HARD-AL-HARD-RIGIDIZER-HARDENER.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.20 g/cc	1.20 g/cc	
Solids Content	20 %	20 %	
pH	1.3	1.3	

Component Elements Properties	Metric	English	Comments
Al ₂ O ₃	16 - 20 %	16 - 20 %	
Free Water	68 - 75 %	68 - 75 %	

Descriptive Properties	Value	Comments
Color	Opaque White	
H ₃ PO ₄ , %	9 - 12	

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