

Gouda Vuurvast ADHESIET 180 PCr Dry Air-Setting Refractory Mortar

Category : Ceramic , Oxide , Aluminum Oxide

Material Notes:

Description: Adhesiet 180 PCr is a Cr2O3 doped corundum mortar with a phosphate bond, supplied as a dry powder. This material is especially developed for high chemical resistance at very high temperatures. Remarks: Adhesiet mortars can be stored for an unlimited time if kept dry and cool. Only clean water should be added to make the mortar ready for use. Information provided by Gouda Vuurvast.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Gouda-Vuurvast-ADHESIET-180-PCr-Dry-Air-Setting-Refractory-Mortar.php

Physical Properties	Metric	English	Comments
Particle Size	<= 500 µm	<= 500 µm	Grain Size

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	1800 °C	3270 °F	

Component Elements Properties	Metric	English	Comments
Al2O3	85 %	85 %	
Cr2O3	10 %	10 %	
Fe2O3	<= 0.50 %	<= 0.50 %	
P2O5	3.0 %	3.0 %	
SiO2	1.0 %	1.0 %	

Descriptive Properties	Value	Comments
Base Material	corundum and chrome oxide	
Mixing Water	20-25 liters	per 100 kgs dry material

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China