

## **Aremco Ceramabind™ 830 High Temperature Inorganic Binder**

Category: Ceramic

## **Material Notes:**

A basic solution compatible with most oxide and metal powders. Ideal for formulating high pigment-to-binder ratios to produce dense adhesives and coatings. Sets at room temperature to a moisture resistant film and does not require a heat cure. Use only for thin coating systems less than 1 mil thick.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Aremco-Ceramabind-830-High-Temperature-Inorganic-Binder.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.20 g/cc	1.20 g/cc	
Solids Content	25 %	25 %	by weight
рН	11.4	11.4	
Viscosity	10 cP	10 cP	
Storage Temperature	7.22 - 35.0 °C	45.0 - 95.0 °F	

Thermal Properties	Metric	English	Comments	
Maximum Service Temperature, Air	1090 °C	2000 °F		

Processing Properties	Metric	English	Comments
Dry Time	0.5 hour	0.5 hour	air dry
Shelf Life	6.00 Month	6.00 Month	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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