

# CHEMPOL® 803-4084

High Solids Baking Alkyd

**Product Benefits**

CHEMPOL® 803-4084 is a high solids short oil TOFA baking alkyd.

**Performance Benefits**

- Rapid Viscosity Reduction
- High Hardness
- Low Temperature Cure
- Good Compatibility

**Recommendations for Use**

- Metal Furniture Coatings
- Structural steel coatings
- General Industrial Metal

**Typical Properties**

% Solids	90 ± 2 **
Solvent	Xylene
Viscosity GH, as Supplied	Z4 – Z6
Reduced, 70% in n-butyl acetate	D - G
Weight/Gallon (lbs)	9.15-9.30*
Acid Value (max), on Solution	15*
Color (max), GH	10

\* Typical value  
 \*\* ASTM 2369

**Product  
Safety**

Before handling the materials listed in this bulletin, read and understand the product MSDS (Material Safety Data Sheet) for additional information on personal protective equipment and for safety, health and environmental information. For environmental, safety and toxicological information, contact our Customer Service Department at 1-866-837-5532 to find an MSDS, or visit our web site: [www.arkemacoatingresins.com](http://www.arkemacoatingresins.com)

No chemical should be used as or in a food, drug, medical device, or cosmetic, or in a product or process in which it may contact a food, drug, medical device, or cosmetic until the user has determined the suitability and legality of the use. Since government regulations and use conditions are subject to change, it is the user's responsibility to determine that this information is appropriate and suitable under current, applicable laws and regulations.

Arkema Coating Resins requests that the customer read, understand and comply with the information contained in this publication and the current MSDS(s). The customer should furnish the information in this publication to its employees, contractors, and customers, or any other users of the product(s), and request that they do the same.

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**Storage and  
Handling**

Follow procedures typically recommended for polymer dispersions. Use corrosion-resistant storage tanks and piping. Air-operated diaphragm pumps are preferred. Avoid temperature extremes. Do not freeze; store between 5°-30°C.

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Arkema Coating Resins  
410 Gregson Dr.  
Cary, NC 27511

Telephone:  
1.800.777.8227

Visit our website:  
[www.arkemacoatingresins.com](http://www.arkemacoatingresins.com)

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