

## TECHNICAL DATA SHEET

# CHEMPOL® 809-2837

### PRODUCT APPLICATION DETAILS

CHEMPOL® 809-2837 is a high solids chain-stopped TOFA short oil alkyd, with fast tack free times and good exterior durability and toughness, for use in agricultural and heavy-duty equipment coatings.

### SALES SPECIFICATIONS

|  | CHARACTERISTICS     | METHODS |
|--|---------------------|---------|
| Solid content                            | 75 %                | -       |
| Viscosity                                | Z2-Z4 Gardner Holdt | -       |
| Reduced viscosity (60% in Butyl Acetate) | F-I                 | -       |
| Color                                    | 12 Gardner          | -       |
| Acid value                               | 12 mg KOH/g         | -       |

### OTHER CHARACTERISTICS<sup>1</sup>

|                  | CHARACTERISTICS | METHODS |
|------------------|-----------------|---------|
| Solvent          | Butyl acetate   | -       |
| Density          | 8.9 lbs/gal     | -       |
| Hydroxyl content | 2.6 %           | -       |
| Hydroxyl number  | 87              | -       |

<sup>1</sup>The data provided for these properties are typical values, intended only as guides, and should not be construed as sales specifications

### MARKETS

#### Coatings & Inks

- Industrial Coating
  - Automotive - OEM
  - Automotive - Refinish
  - General Industry

### PERFORMANCE BENEFITS

- Fast Tack Free Time
- Good Exterior Durability
- Good Toughness

# CHEMPOL® 809-2837

## FORMULATION GUIDELINES

### RECOMMENDATIONS OF USE

Useful in Agricultural and Heavy-Duty Equipment Coatings  
Auto Refinish

## PRODUCT SAFETY

Please refer to the corresponding Safety Data Sheet.

## STORAGE AND HANDLING

CHEMPOL® 809-2837 - Packaged products should be stored in a dry indoor location. The material should be stored in the original, unopened and undamaged container at storage temperatures not exceeding 85° F (30° C). Exposure to direct sunlight should be avoided. For assistance with the best practices for bulk shipment storage and handling contact Arkema.

**Arkema Coating Resins**  
410 Gregson Dr.  
Cary, NC 27511 – USA  
T +1 919 469 6700

**Headquarter: Arkema France**  
51, Esplanade du Général de Gaulle  
92800 Puteaux – France  
T +33 (0)1 49 00 80 80

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