4T027

Short Oil Coconut Alkyd

4T027 (Four-Tee-Zero-Two-Seven) is a short oil, non-oxidizing alkyd. It is designed for use in non-lifting nitrocellulose lacquers and in baking enamels where maximum color retention is a requisite.

Physical State
Liquid

Applications
- Non-Lifting Nitrocellulose Lacquers
- Baking Enamels
- Conversion Varnish

Advantages
- Improved Adhesion
- Cold Check Resistance
- Good Rubbing and Sanding Characteristics

Operating Data
1. Designed for brush, spray, and roller applications
2. Reduce viscosity as needed for roll or spray

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Typical Properties

Viscosity (Gardner-Holdt)	**Z1 – Z4**
Color (Gardner)	**6 max.**
Acid Value	**10 mg KOH/g max.**
Solids	**70 ± 2%**
Density	**8.60 ± 0.15 lb/gal**
Solvent	**58% Isopropyl Acetate**
	42% VM&P Naphtha

Shelf Life: 2 years in a sealed container at 77°F.
When container is opened, it must be nitrogen blanketed or it will skin.

Revision Date: 9/1/2026

Precautions
Some materials in this product may cause skin and eye irritation and/or sensitization or other allergic responses upon repeated contact. Therefore this product must be handled with extreme care and in strict adherence to good industrial practices. Before using it or any other product referred to in this bulletin, consult the applicable Safety Data Sheets for appropriate handling procedures and protective equipment.

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