



TECHNICAL DATA SHEET

Setal 21-2367

High solids medium tall oil bake alkyd

General description:

Setal 21-2367 is a high solids baking alkyd for use in the manufacture of coatings that must comply with VOC levels 3.5 lbs. / gal. and lower.

Technical features:

1. Will meet VOC requirements of 3.5 # and below
2. Low viscosity, low VOC with good hardness and adhesion
3. Good metal wetting properties

Suggested uses:

1. Industrial baking enamels for metal

Delivery form: 80.0% n.v. in Aromatic 100 / iso-butanol (55/ 45 pbw)

Typical properties:

Property	Value	Units	Method *
Non-volatile, by weight	80.0 ± 1.0	%	1 – 1
Viscosity (77°F)	Z1 – Z3	Gardner-Holdt	2 – 1
Color	6 maximum	Gardner	3 – 1
Acid value, on n.v.	10 maximum	mg KOH/g	5 – 1
Appearance	clean, clear and free from extraneous matter		7 – 1

* SDM: Nuplex Resins methods of determination (available on request)

Density: 8.88 ± 0.10 lbs./gal
Reduced viscosity: S – V @ 70% in Aromatic 100
Flash point: 85°F Setaflash
Non-volatile, by vol.: 74.6%

On DSL Inventory

Updated: February, 2007

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