

Product Data Sheet

Florachem Corporation

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FloraDyme® 1500 Dimer Acid

Description:

FloraDyme 1500 is a "1st pass" Dimer Acid produced from specific bio-based raw materials. The composition of this product is typical for applications requiring low monomer acid content, with the desired functionality of dimer acids, and to a lesser extent, trimer acids present in the product.

FloraDyme 1500 can be used in the production of reactive and non-reactive polyamides for inks, adhesives, and epoxy resins. Other applications include synthetic lubricants, oil field drilling muds, alkyd resins, and corrosion inhibitors.

Sales Specifications:

Acid Number, mg KOH/g	190 - 198
Color, Gardner	0 - 8
Dimer Acid, %	75.0 - 85.0
Monomer Acid, %	0 - 4
Trimer Acid, %	13.0 - 22.0

Packaging, Storage and Handling:

Available in bulk iso-containers, Totes/IBCs and 55-gallon drums. FloraDyme 1500 is considered non-hazardous. Store in cool, ventilated, fire resistant building. Shelf life is 24 months from date of manufacture in original, unopened drums.

CAS Number: 61788-89-4

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