

FloraDyme™ E-1

Description:

FloraDyme E-1 is a Monomer Acid produced as a co-product from dimer acid production. It is derived exclusively from specific vegetable-based raw materials. This monomer acid contains both saturated and unsaturated C-18 fatty acids, and is typically lower in color and higher in Acid Number than many competitive materials.

FloraDyme E-1 can be used as a fatty acid feedstock for lubricant ester production. Other applications include soaps and detergents, oil field chemicals and mold release compounds.

Sales Specifications:

Acid Number, mg KOH/g	175 - 190
Color, Fe-Co	0 - 3
Dimer Acid, %	0.0 - 15.0
Moisture Content, %	0.0 - 0.30
Monomer Acid, %	85.0 - 100.0

Packaging, Storage and Handling:

Available in bulk iso-containers and 55-gallon drums. FloraDyme E-1 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: 68955-98-6

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