Product Literature



FUTURESOL® MME

Mixed Methyl Esters

 $CH_3(CH_2)_x(CH=CH)_y(CH2)_zCO_2CH_3$

Product Description:

FutureSol® MME is produced from a mixture of renewable triglyceride feedstocks. The material is refined by distillation to provide a product free of particulates and insoluble matter.

Applications:

- Solvent
- Paints and Coatings
- Cleaners
- Polymers
- Lubricating Fluid

Availability:

- 55 Gallon Drums
- Bulk

For More Information:

FutureFuel Chemical Company Attention: Customer Service P.O. Box 2357 2800 Gap Road Batesville, Arkansas 72503 Telephone (870) 698-3000 Fax (870) 698-3095

http://www.futurefuelcorporation.com

| Physical Properties | |
|--|------------------------------|
| Property, Unit | Value |
| Methyl Ester Content, % | > 95 |
| Specific Gravity @ 20°C | 0.86 - 0.89 |
| Viscosity @ 40°C, cSt | 4.4 - 4.6 |
| Odor | Mild |
| Flash Point, °C | > 130 |
| Cloud Point, °C | 5 - 15 |
| Typical Specifications | |
| (Data is representative of average low lots may vary.) | ts; data taken from specific |
| Appearance | Honey to light yellow |
| Saponification Value, mg KOH/g | 182-198 |
| Water, % | ≤0.1 |
| Iodine Value, mg Iodine/g | 70-120 |
| Acid Number, mg KOH/g | ≤0.5 |
| Gardner Color | ≤10 |

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