Catalyst Petrochem LLP

TECHNICAL DATA SHEET
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ACID OIL

Industry Grade — CoA per lot | Packaging: Flexitanks, MS Drums | Fuels & Others

PRODUCT OVERVIEW

Acidulated soapstock — a high-FFA by-product of vegetable oil refining. Recognised as an Annex IX Part A advanced biofuel feedstock with uncapped double-counting under renewable energy directives, and equally valued by the soap, oleochemical and animal-feed industries.

APPLICATIONS

Biodiesel (FAME) production · Soap & detergent manufacturing · Animal feed formulations · Oleochemicals

TYPICAL TRADING SPECIFICATION — ACID OIL

Parameter	Specification
Total Fatty Matter (TFM)	Min 95%
Free Fatty Acids (FFA)	50–70%
Moisture, Impurities & Unsaponifiables (MIU)	Max 5%
Moisture	Max 2%
Iodine Value	70–140 g I2 / 100g (origin dependent)

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