

## Monomer Fatty Acid

### Description

FAT 4432 is a special fatty acids product that contains both saturated and unsaturated C-18 fatty acids. Branched chain iso-oleic acids constitute the main portion, with virtually no polyunsaturated fatty acids.

### Typical fatty acid composition

Iso - oleic Acids	41.00%
Oleic fatty acid	34.00%
Palmitic fatty acid	9.00%
Stearic fatty acid	16.00%

### Suggested uses

Short oil baking alkyds

Paper chemicals

Paste soaps

Detergents

Esters for various lubricant applications as metalworking and textile lubricants.

### FAT 4432 Typical Physical and Chemical Properties

Colour (Gardner) Maximum.	2
Iodine Value Wij's Minimum	45 - 75
Acid value	170 -185
Titre C	30 - 40
Saponification Value	175 - 195
Unsaponification Value % Max	7
Saturated Fatty Acid % Max	45
Unsat. fatty acid % Minimum	55
Unsat. fatty acid % Minimum	Oleic
Major fatty acid % Minimum	50

### Packing Codes

PAC 0100 Bulk Tankers Stainless Steel

PAC 0011 Isotank

PAC 0112 HDPE open head drums 190 Kgs net.

PAC 4112 Second Hand HDPE open head drums 190 Kgs

Version 01

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