

# FINFA

## Product specification (preliminary)

| Property                    | Specification limits | Method       |
|-----------------------------|----------------------|--------------|
| Acid Value, mg KOH/g        | >165                 | ASTM D465    |
| Free Fatty Acids, wt-%      | >88                  | ISO 660      |
| Rosin Acids, wt-%           | <8                   | ASTM D1240   |
| Unsaponifiable matter, wt-% | <8                   | SCAN T 13:73 |

## Typical analyses

| Property                           | Typical value | Method                     |
|------------------------------------|---------------|----------------------------|
| Chlorine, mg/kg                    | <10           | UOP 779                    |
| Density (50 °C), kg/m <sup>3</sup> | 0,895         | EN ISO 12185 or ASTM D4052 |
| Flash point, °C                    | >120          | ASTM D93                   |
| Free Fatty Acids, wt-%             | >88           | ISO 660                    |
| Acid Value, mg KOH/g               | >165          | ASTM D465                  |
| Insoluble Impurities, wt-%         | <0,1          | ISO 663                    |
| Moisture, wt-%                     | max 0,5       | ASTM D890                  |
| Nitrogen, mg/kg                    | <50           | ASTM D4629                 |
| Phosphorous, mg/kg                 | <10           | ASTM D5158                 |
| Rosin Acids, wt-%                  | <8            | ASTM D1240                 |
| Sulphur, mg/kg                     | <450          | EN ISO 20846               |
| Ca, Fe, Mg, Na (sum), mg/kg        | <10           | ASTM D5158                 |
| Unsaponifiable matter, wt-%        | <8            | SCAN T 13:73               |

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