

## BFA 304 - Tall Oil Fatty Acid

### DESCRIPTION:

**BFA 304** Tall Oil Fatty Acid is a light-colored tall oil fatty acid produced via the fractional distillation of crude tall oil.

### STORAGE and HANDLING:

The appropriate personal protective equipment should be worn whenever BFA 304 Tall Oil Fatty Acid is handled. Skin and eye contact should be avoided.

BFA 304 Tall Oil Fatty Acid is available in bulk, totes (IBC), and drums.

Additional information on the safe handling of BAF 304 Tall Oil Fatty Acid is in the Material Safety Data Sheet available from Brenntag Specialties, Inc.

| <b>TYPICAL PROPERTIES:</b>      |                                |
|---------------------------------|--------------------------------|
| <b>Appearance</b>               | <i>Light Yellow<br/>Liquid</i> |
| <b>Rosin Acids (%)</b>          | 2.0                            |
| <b>Fatty Acids (%)</b>          | 96.0                           |
| <b>Iodine Value</b>             | 129.0                          |
| <b>Saponification Number</b>    | 195.0                          |
| <b>Titer (°C)</b>               | 6                              |
| <b>Unsaponifiables (%)</b>      | 3.0                            |
| <b>Density (lbs/gal @ 25°C)</b> | 7.5                            |

| <b>SPECIFICATIONS:</b>     |       |
|----------------------------|-------|
| <b>Acid Value (min)</b>    | 193   |
| <b>Fatty Acids (% min)</b> | 92    |
| <b>Rosin Acids (% max)</b> | 3.0   |
| <b>Color (Gardner)</b>     | 4 max |

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