

## Sales Specification

## n-Butyl Acid Phosphate

n-Butyl Acid Phosphate contains an approximate equimolar quantity of monobutyl acid phosphate and dibutyl acid phosphate.

<u>Test</u> <u>Specifications</u>

| Acid Number, mg KOH/g       | 430 Min.      |
|-----------------------------|---------------|
| Color, APHA                 | 100 Max.      |
| Specific Gravity @ 25°C/4°C | 1.120 - 1.125 |

## **Physical Properties**

| Appearance                          | Clear Liquid |
|-------------------------------------|--------------|
| Density @ 25°C                      | 9.3 lbs/gal  |
| Flash Point, Cleveland Open Cup     | 230°F        |
| Refractive Index, n <sub>D</sub> 25 | 1.429        |
| Viscosity, SUS                      | 343@25°F     |

## Uses

n-Butyl Acid Phosphate has a variety of industrial uses including esterification catalyst and polymerizing agent, curing catalyst and accelerator in resins and coatings, surfactant and stabilizer.

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