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## TECHNICAL BULLETIN

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# TRISPEC IP

### DESCRIPTION:

**Trispec IP** is a blend of Cocamide Monoisopropanolamine (MIPA) in Cocoamido-propyl Betaine. **Trispec IP** allows the manufacture to cold blend ingredients saving the time and energy normally required to melt Cocamide MIPA.

### TYPICAL PROPERTIES:

**Appearance:** Clear yellow Liq.

**Odor:** Mild

**Solids:** 27.5-28.5%

**pH (10% soln.):** 6.5-7.5

**% Cocamide MIPA:** 10.5-11.5

**Sodium Chloride:** 2.5% Max.

**Specific Gravity:** 1.01

### PRINCIPAL USES:

Shampoos,  
Bubble baths  
Liquid Hand Soaps  
Body cleansers

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