

Surfactol® 365
Technical Data Sheet



Product Identification

Surfactol® 365, a nonionic surfactant, is an ideal low foaming emulsifier for oil/water emulsions. It has the added property of contributing emolliency to prepared formulations. Surfactol® 365 is an excellent emulsifier for oil and waxes and is also an effective solubilizer for many fragrances.

Physical Properties

| <u>Property</u> | <u>Value</u> |
|-----------------------------|--------------------|
| Acid Value | 0.2 |
| Color, Gardner | 3 |
| Density, lbs./gal, 25°C | 8.77 |
| Equivalent Weight | 701 |
| Form | Pale yellow liquid |
| HLB Value | 13.3 |
| Hydroxyl Value | 80 |
| Iodine Value | 36 |
| Pour Point, °F | 50 |
| Saponification Value | 68 |
| Specific Gravity, 25°C/25°C | 1.054 |
| Viscosity, 25°C, cP | 500 |

Applications

- Cutting Oils, Lubricants, Metal working fluids
- Urethane Intermediates, Polymers
- Chemical Intermediates
- Water-dispersible castor oil
- Solubilizer for dyes, colorants, perfumes, essential oils and extracts
- Emulsifier for oils, fats, waxes, insecticides, oleoresinous binders, polyesters and acrylics

For toxicity or regulatory information please consult the Material Safety Data Sheet.

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