

SANTICIZER® PLATINUM P-1800

butyl benzyl cyclohexanoate (CAS # 1200806-67-2)
 texanol benzyl cyclohexanoate (CAS # 1661012-65-2)

Non-Phthalate, Fast Fusing, High Solvating Plasticizer

Santicizer® Platinum P-1800 is a proprietary, non-phthalate plasticizer designed for use in polymer systems such as PVC, latex, polyurethane, and polysulfide. Santicizer® Platinum P-1800 is a high solvating, fast fusing plasticizer. Santicizer® Platinum P-1800 is highly efficient, but with improved volatility performance making it a good option for applications where permanence during processing and resistance to extraction are key performance parameters.

Benefits

- High Solvating plasticizer with excellent plasticizing efficiency
- Compatible in multiple polymers offering versatility in formulating
- Fast Fusing plasticizer in PVC systems to boost throughput
- Exhibits low volatility for plasticizer retention at high process temperatures

Typical Properties

| Appearance | Clear Liquid |
|-------------------------|--------------|
| Color (APHA) | 40 max |
| Acidity (meq/g) | 0.3 max |
| Moisture (% by KF) | 0.07 max |
| Specific Gravity (25°C) | 1.064-1.075 |
| Viscosity (cP @ 25°C) | 85 |
| Hydroxyl Number | 0.8 |
| Assay (%) | > 98.5 |

Safety and Handling

Complete toxicity and handling information can be found on the Safety Data Sheet (available upon request).

Valtris Overview

Valtris is a global leader in specialty chemical additives and precursors, offering innovative solutions and products to customers around the world. With strong technical expertise and best-in-class formulation capabilities, we develop products that provide essential performance properties to plastics, coatings, adhesives and sealants, pharmaceuticals, flavor and fragrance, and personal care products. For more than 75 years, we have served as a trusted partner for customers by providing exceptional service and high-quality products. www.valtris.com

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