

SANTICIZER® PLATINUM P-1700

texanol benzyl cyclohexanoate (CAS # 1661012-65-2)

Non-Phthalate, Fast Fusing, Highly Permanent Plasticizer

Santicizer® Platinum P-1700 is a proprietary, non-phthalate plasticizer designed for use in multiple polymer systems such as PVC, latex, polyurethane, and polysulfide to name a few. Santicizer® Platinum P-1700 is a high solvating, fast fusing plasticizer. Santicizer® Platinum P-1700 shows characteristics of excellent permanence, resistance to exudation and extraction and has very low volatility compared to others in the market. It may be used in sound dampening applications, or in printed inks and fabrics, as well as in applications such as foams, sealants, calendering, and extrusion.

Benefits

- Very permanent plasticizer that resists exudation and extraction
- 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
- Good for water wash and printed fabric ink applications

Typical Properties

Appearance	Clear Liquid
Acidity (meq/g)	0.3 max
Color (APHA)	40 max
Moisture (% by KF)	0.07 max
Specific Gravity (25°C)	1.060-1.070
Viscosity (cP @ 25°C)	750
Hydroxyl Number	< 1.5
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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