

I.O.B. (Izo-Oktil Benzoat)

ÜRÜN : I.O.B. (Izo-Oktil Benzoat)
YAPI FORMÜLÜ : C15H22O2

FİZİKSEL VE KİMYASAL ÖZELLİKLERİ

Görünüş : Berrak Likid (ASTM D 4176)
Koku : Hafif Karakteristik
Molekül Ağırlığı : 234.30 gr/mol
Su Konsantrasyonu : Maks. %0,5 (ASTM D 1364)
Ürün Saflığı : \geq % 95
Vizkozite (20 0C) : 6 Mpas (25 °C) (ASTM D 445)
Yoğunluk (200C) : 0,968 – 0,976 g/cm³ (20 °C) (ASTM D 1045)
Kırılma İndisi : 1,487 - 1,497 (20 °C) (ASTM D 1045)
Asit İndisi : Max. 0.1 (mg NaOH/g) (ASTM D 1045)
Alevlenme Noktası : Min. 130 °C (Açık Kap Yöntemi) (ASTM D 92)
Renk / Hazen : Maks 50 (HAZEN SR ISO 2211)

I.O.B. (Di Ethylhexyl Benzoate)

PRODUCT : I.O.B. (2-Ethylhexyl Benzoate)
FORMULA : C15H22O2

PHYSICAL AND CHEMICAL SPESIFICATIONS

APPEARANCE : Clear, Liquid (ASTM D 4176)
Odor : Light Characteristic
Moleculer Weight : 234.30 gr/mol
Water Concentration : Maks. %0,5 (ASTM D 1364)
Purity : \geq % 95
Viscosity (20 0C) : 6 Mpas (25 °C) (ASTM D 445)
Density (200C) : 0,968 – 0,976 g/cm³ (20 °C) (ASTM D 1045)
Refractive Index : 1,487 - 1,497 (20 °C) (ASTM D 1045)
Acidity : Max. 0.1 (mg NaOH/g) (ASTM D 1045)
Flash Point : Min. 130 °C (Open Pot) (ASTM D 92)
Color / Hazen : Maks 50 (HAZEN SR ISO 2211)

