

## **D.O.P. (Di Etil Hekzil Ftalat / Di Oktil Ftalat)**

ÜRÜN : D.O.P. (2-Etil Hekzil Ftalat / Di Oktil Ftalat)  
YAPI FORMÜLÜ : C24H38O4

### **FİZİKSEL VE KİMYASAL ÖZELLİKLERİ**

Görünüş : Berrak Likid  
Koku : Zayıf Karakteristik  
Molekül Ağırlığı : 390 gr/mol  
Su Konsantrasyonu : Maks. %0,05 (ASTM D 1364)  
Ürün Saflığı :  $\geq$  % 99,5  
Vizkozite (20 0C) : 76-84 cp (20 °C )(ASTM D 1045)  
Yoğunluk (200C) : 0,980 – 0,985 g/cm<sup>3</sup> (20 °C) (ASTM D 1045)  
Kırılma İndisi : 1,4825 - 1,4865 (20 °C) (ASTM D 1045)  
Asit İndisi : Max. 0.1 mg KOH /g (ASTM D 1045)  
Alevlenme Noktası : Min. 200 °C (Açık Kap Yöntemi)  
Renk / Hazen : Maks 30

## **D.O.P. (Di Ethyl Hexil Phthalate / Di Octyl Phthalate)**

PRODUCT : D.O.P. (2-Ethyl Hexil Phthalate / Di Octyl Phthalate)  
FORMULA : C24H38O4

### **PHYSICAL AND CHEMICAL SPECIFICATIONS**

APPEARANCE : Clear, Liquid  
Odor : Poor, Characteristic  
Molecular Weight : 390 gr/mol  
Water Concentration : Max. %0,05 (ASTM D 1364)  
Purity :  $\geq$  % 99,5  
Viscosity (20 0C) : 76-84 cp (20 °C )(ASTM D 1045)  
Density (200C) : 0,980 – 0,985 g/cm<sup>3</sup> (20 °C) (ASTM D 1045)  
Refractive Index : 1,4825 - 1,4865 (20 °C) (ASTM D 1045)  
Acidity : Max. 0.1 mg KOH /g (ASTM D 1045)  
Flash Point : Min. 200 °C (Open Pot)  
Color / Hazen : Max 30

