

## DOVERPHOS 11 Tetraphenyl Dipropyleneglycol Diphosphite

**Doverphos 11** is tetraphenyl dipropyleneglycol diphosphite. It has a high phosphorus content with high molecular weight and low viscosity. **Doverphos 11** is recommended for use as a stabilizer in rigid and plasticized PVC applications where high gloss is important. In film applications, the use of **Doverphos 11** results in low color. Typical use levels range from 0.25 to 1.00%.

 $(C_6H_5O)_2P-OC_3H_6OC_3H_6O-P(OC_6H_5)_2$ 

## **Tetraphenyl Dipropyleneglycol Diphosphite**

## **TYPICAL PROPERTIES**

Property	Typical Result
Physical Form	Clear Liquid
Molecular Weight	566
Color, APHA	50 max
Phosphorus, %	10.9
Refractive Index @ 25°C	1.5570-1.5620
Specific Gravity @ 25°C	1.164-1.188
Acid Number, mgKOH/g	0.20 max

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