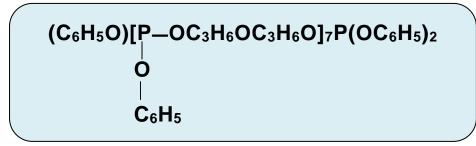


## **DOVERPHOS 12**

## Poly (Dipropyleneglycol) Phenyl Phosphite

**Doverphos 12** is poly (dipropyleneglycol) phenyl phosphite. It is a polymeric version of **Doverphos 11**, and therefore, also has a high phosphorus content and high molecular weight. **Doverphos 12** is recommended for use as a stabilizer in rigid and plasticized PVC applications where early color hold and brighter, more consistent color is important. Typical use levels range from 0.25 to 1.00%.



Poly (Dipropyleneglycol) Phenyl Phosphite

## **TYPICAL PROPERTIES**

Property	Typical Result
Physical Form	Clear Liquid
Molecular Weight	~2100
Color, APHA	50 max
Phosphorus, %	11.8
Refractive Index @ 25°C	1.5340-1.5380
Specific Gravity @ 25°C	1.168-1.180
Acid Number, mgKOH/g	0.10 max

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LGP-11°, LUBE-BOOSTER°, MAYCO°, PAROIL°, SUL-PERM°, SYN-CHEK°, SYNKAD°, CHLOREZ°, CHLOROWAX 40°, CHLOROWAX 50°, DOVERNOX°, DOVERPHOS°, DOVERPHOS HIPURE°, and DOVERPHOS S-9228° are federally registered trademarks of Dover Chemical Corporation.