



DOVERPHOS 10

Triphenyl Phosphite

Doverphos 10 is triphenyl phosphite (TPP). **Doverphos 10** is an effective liquid aryl phosphite stabilizer for many types of diverse polymer applications including adhesives, polyurethanes, coatings, styrenics, polyesters, epoxies, PVC and polycarbonates. Typical use levels range from 0.1 to 3.0% for most applications. **Doverphos 10** can be used in polyolefins to enhance the effect of polymerization catalyst.



Triphenyl Phosphite

TYPICAL PROPERTIES

Property	Typical Result
Physical Form	Clear Liquid
Molecular Weight	310
Color, APHA	50 max
Phosphorus, %	10.0
Refractive Index @ 25°C	1.5880-1.5900
Specific Gravity @ 25°C	1.180-1.186
Acid Number, mgKOH/g	0.50 max
Melting Point, °C	23-25**

**Product may solidify if stored below 23°C for an extended time

The information contained on this data sheet is believed to be reliable. Since the conditions of application and use of our products are beyond our control, no warranty is expressed or implied regarding accuracy of the information, the results obtained from the use of the product, or that such use will not infringe on any patent. This information is furnished with the express condition that you will conduct your own tests to determine the suitability of the product for your particular use. (032619)

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.

330-343-7711 · 800-321-8805 · Facsimile 330-365-3926 · www.doverchem.com