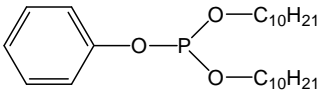


**Description**

Chemical Name	Phenyl diisodecyl Phosphite
CAS Number	25550-98-5
Chemical Structure	
Chemical Formula	C <sub>26</sub> H <sub>47</sub> O <sub>3</sub> P
Molecular Weight	438

**Specification**

Appearance	Clear liquid
Acid Value	0.1 max (mg KOH/gm)
Color (APHA)	50 max
Phosphorus Content	7.1%
Refractive Index	1.4750~1.4850 (25°C)
Specific Gravity	0.930~0.950 g/cm <sup>3</sup> (25°C/15°C)
Packing	Net 190kg /drum

**Application**

MK PDDP phosphite is an alkyl-aryl phosphite which can be used as a color and processing stabilizer in ABS, polycarbonate, polyurethane, coatings, and PET fiber where regulatory approval for food contact is not required. It can also be used as a secondary stabilizer to improve color and heat stability in PVC.