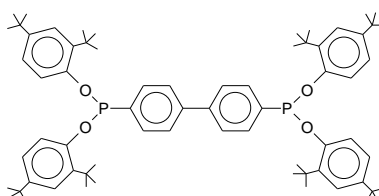


# SONGNOX<sup>®</sup> PQ

## Technical Information

**1. Components** Phosphorous trichloride, reaction products with 1,1'-biphenyl and 2,4-bis(1,1-dimethylethyl) phenol



CAS No : 119345-01-6      Mw : 1035

<b>2. Properties</b>	Volatile Loss (%)	Max. 0.50
	Acid Value (mgKOH/g)	Max. 5.0
	2,4-DTBP Content (%)	Max. 3.5
	P Content (%)	5.4 ~ 5.9

### 3. Characteristics & Usages

- \* High performance secondary antioxidant for organic polymers
- \* Effective in stabilization of polyolefins, elastomers, engineering plastic and adhesives.
- \* Excellent color stability during compounding, fabrication and end-use, and improvement in the light stability.
- \* Highly effective processing stabilizer and excellent discoloration inhibitor for organic polymers.
- \* Moisture sensitive – consult MSDS for handling considerations

**4. Physical Form** PW (Powder)

**5. Packing unit** 20Kg Aluminum bag