

# Antioxidants SONOX 1076

CAS NO. :

2082-79-3

General indicators:

Projects		Indicators
Appearance		White
Heating reduction, %		≤0.20
Melting point range, °C		50.0~55.0
Ash, %		≤0.10
Clarity of solution		Clear
light transmittance, %	425nm	≥97.0
	500nm	≥98.0
Content, %		≥98.0

Purpose:

When combined with antioxidant SONOX 168 and DLTDP, the product has significant synergistic effect, which can effectively inhibit the thermal degradation and oxidative degradation of polymers. The product is widely used in polyethylene, polypropylene, polyformaldehyde, ABS resin, polystyrene, polyvinyl chloride alcohol, engineering plastics, synthetic rubber and petroleum products. The general dosage is 0.1% ~ 0.5%.

Packaging and storage:

Using PE bag, paper-plastic composite bag or carton lined with plastic bag packaging, each bag (box) net weight 25kg, can also be designed according to customer requirements. According to the general chemical storage in a dry and cool environment, the storage period is 24 months from the date of production.