



SIDDHI TRADE ENTERPRISE

DI PHENYL ISO OCTYL PHOSPHITE (DPOP)

CERTIFICATE OF ANALYSIS

Application

- Chelating agent used in association with metal soaps as polymer additive. Improves heat and light stability properties of poly vinyl chloride (PVC) plastics.
- As the chelator ingredient in liquid PVC Stabilizers. Typical use levels are 15-40% of the liquid stabilizer
- As anti-oxidant for polyesters, acrylics and polyphenylene oxide. Improve colour retention during processing of these polymers. Dosage 0.5-0.5 phr

Specification

Parameters	DPOP
Structure	$(C_6 H_5O)_2(C_8 H_{15}O) P$
CAS No	(26401-27-4)
Category	Antioxidant, Stabilizer
Form	Clear liquid
Color	So Max
Specific gravity at 25 °C	1.02 - 1.06
Acidic Value, mg KOH / gm	0.3 max
Refractive Index at 25 °C	1.520 - 1.530
Phosphorous Content %	8.9-9.01

On behalf of [Siddhi Trade Enterprise](#), we are pleased to have the opportunity to work with you and we look forward to establishing a solid, mutually beneficial business relationship.

Please feel free to contact us for further details. Assuring you our best services.

SIDDHI TRADE ENTERPRISE

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EVERYTHING IN ADDITIVES