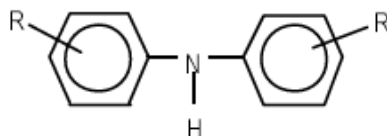


Technical Data Sheet

SUNNOX 5057

Description



Chemical Composition Octylated, Butylated Diphenylamine
 CAS # 68411-46-1, 122-39-4

Solubility

Water: <0.1%, n-Hexane: >50%, Methanol: >20%, Acetone: >50%, Ethyl Acetate: >50%

Features & Benefits

- Great effectiveness in reducing & preventing oxidation of lubricants
- Excellent control of viscosity change in lubricants due to oxidation
- Compatibility with seal materials
- FDA/USA approved for use in blending lubricants with incidental food contact

Recommend Dosage : 0.5wt%

Specifications

Item	Specification
Appearance	Clear Light Yellow to Red Brown Liquid
Diphenylamine (%)	Max. 0.1
Basic Nitrogen (%)	4.30~4.80
Dynamic Viscosity (40℃, mm2/s)	200~500
Gardner Color	Max. 10
Insolubles (%)	Max. 0.10
Refractive Index (20℃)	1.568~1.576
Density (20℃, g/cm3)	0.96~1.00
Transmittance 425mm (%)	Min. 93.0%
Transmittance 500mm (%)	Min. 95.0%

Applications

It can be used as polymer Antioxidant.

Delivery & Storage

Package 190kg/drum

Storage Keep package closed. Store dark and dry

Shelf 0Life

2 years