

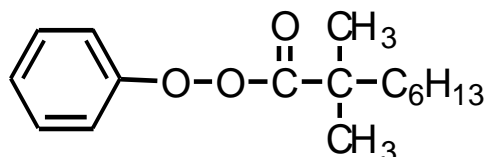
CHEMEX-CND

Product line-up

Chemical name

cumyl peroxy neodecanoate

Structure



Properties

| | | | |
|-----------------------------------|--|------------------|------------|
| Formula | C ₁₉ H ₃₀ O ₃ | Molecular weight | 306.45 |
| Theoretical Active Oxygen content | 5.22% | CAS No. | 26748-47-0 |
| EINECS | 247-956-7 | TSCA | Registered |

Half life time

| | | | |
|-------------|---------|---------|---------|
| Time | 1min | 1Hr | 10Hr |
| Temperature | 94.0 °C | 55.0 °C | 36.5 °C |

Transport

Organic peroxide type D, liquid, temperature controlled
Division 5.2, UN 3115

Specification & the others

| Specification | CHEMEX-CND |
|------------------|--------------------|
| Purity | min 74% |
| Appearance | Transparent liquid |
| HPO contents | max 0.1% |
| the others | |
| Diluent/Additive | Mineral spirit |
| Sp/Gr | 0.912 @20°C |
| Storage (°C) | max -15 °C |
| SADT | 15 °C |
| Application | Initiator |
| field | PVC |

Please contact webmaster@dongsunghighchem.com any time if you need further information on the handling, detail application and technical data of this item.