DBPH(101) 45

Chemical name	2,5-Dimethyl-2,5-Di-(tert-butyl peroxy) hexane 45% formulation in paste form	
CH ₃	Molecular formula	C16H34O4
	Molecular weight	290.44
	CAS NO.	78-63-7
	UN NO.	3103
	CN NO.	52005
	EINECS.	201-128-1

Brief Introduction:

• XJ-DBPH 45 is a low volatility, paste, dialkyl peroxide, used for crosslinking of silicone rubbers

Specification:

Assay	44%-46%	
Color	transparent	
Fe	Max.0.0003%	

Application:

As cross-linking agent for silicone rubber. Safe processing temperature: 135°C. Cross-linking temperature: above,170 °C, the amount of 1.2-2.5% (depending on different types of elastomers required).

Package and Storage:

- 25 or 18 kg net PE drum.
- 35 °C stored under shadow, good air circulation. Transportation, exposure and strenuous exercise should be avoided. Refrain from heat and acid, reducing agent such as during storage or shipment.