

# NOVIPER DH 45

## SPECIFICATION

I. General characteristic		
1	Appearance	White paste
2	Name of the mixture	2,5-dimethyl-2,5-di(tert.butylperoxy)hexane, paste 45% in silicone rubber
3	UN No.	3108
4	<b>Main component:</b>	
	Chemical name	2,5-dimethyl-2,5-di(tert.butylperoxy)hexane
	Chemical formula	$[(CH_3)_3CO_2][C(CH_3)_2CH_2]_2$
	Molecular weight	290,4 g/mol
	CAS No.	78-63-7
II. Quality requirements		
1	Peroxide content, %(w/w)	44,0 – 46,0
2	Active Oxygen %(w/w)	4,85 – 5,07

III. Other requirements	
1	Shelf live
	✓ min.12 months
2	Recommended storage temperature
	✓ 5°C ÷ 30°C
3	Standard packaging
	✓ Plastic pails with or without PE inliner for 15 kgs of product
	✓ 18 pails on a pallet