

# NOVIPER BP 50

## SPECIFICATION

### I. General characteristic

1	Appearance	White crystalline powder
2	Name of the mixture	Dibenzoyl peroxide, 50% with dicyclohexyl phthalate
3	UN No.	3106
4	<b>Main component:</b>	
	Chemical name	Dibenzoyl peroxide
	Chemical formula	[C <sub>6</sub> H <sub>5</sub> CO] <sub>2</sub> O <sub>2</sub>
	Molecular weight	242,2 g/mol
	CAS No.	94-36-0

### II. Quality requirements

1	Peroxide content, %(w/w)	49,0 – 52,5
2	Active Oxygen %(w/w)	3,24 – 3,47

### III. Other requirements

1	Shelf live
	✓ min.12 months
	Recommended storage temperature
	✓ below +30°C
3	Standard packaging
	✓ PE bag for 25 kgs of product,
	✓ 1 bag in a cardboard box
	✓ 24 boxees on a pallet