

<b>Prepared by:</b>	<b>NOVIPER PM 50</b>	<b>Revision: A/2009</b>
<b>Approved by:</b>	<b>PRODUCT SPECIFICATION</b>	<b>Valid from: 07.01.2009</b>

**Chemical Name** : Bis(4-methylbenzoyl)peroxide,  
50% paste in silicone oil

**Chemical Formula** :  $[C_6H_4CH_3CO]_2O_2$

**Molecular Weight** : 270.3

**Recommended Storage Temperature** : 5 ÷ 30°C

**CAS-No.** : 895-85-2

**UN-No.** : 3106

## SPECIFICATION

PROPERTY	LIMIT
<b>Appearance</b>	white paste
<b>Peroxide Content</b>	49.0 – 52.0 %(w/w)
<b>Active Oxygen</b>	2.90 – 3.08 %(w/w)
<b>Water content</b>	max. 0.5 %(w/w)
<b>pH value</b>	4.0 – 7.0
<b>Grindometer</b>	max. 50 µm
<b>SHELF LIFE</b>	: min. 6 months
<b>STANDARD PACKAGING</b>	: plastic pails with or without PE inliner for 18 kgs of product 18 pails on a pallet