

Prepared by:	NOVIPER DB 50	Revision: B/2009
Approved by:	PRODUCT SPECIFICATION	Valid from: 25.02.2009

Chemical Name	: Bis(2,4-dichlorobenzoyl)peroxide, 50% paste in silicone oil
Chemical Formula	: [C ₆ H ₃ Cl ₂ CO] ₂ O ₂
Molecular Weight	: 380.0
Recommended Storage Temperature	: 5 ÷ 30°C
CAS-No.	: 133-14-2
UN-No.	: 3106

SPECIFICATION

PROPERTY	LIMIT
Appearance	white paste
Peroxide Content	49.0 – 51.0 %(w/w)
Active Oxygen	2.06 – 2.15 %(w/w)
pH	4 - 7
Moisture	< 0.5 %(w/w)
Grindometer	< 50 µm
Hydrolysable chlorides	< 0.06 %(w/w)
SHELF LIFE	: min. 12 months
STANDARD PACKAGING	: plastic pails with or without PE inliner for 20 kgs of product 18 pails on a pallet