

Prepared by: GŁÓWNY TECHNOLOG <i>dr inż. Wiesława Kukielka</i>	PRODUCT SPECIFICATION	Ref. No.: PS/NOV/13
Approved by: DYREKTOR / NACZELNY PRZESZARZĄDU <i>mgr inż. Marian Słod</i>	NOVIPER DB 50	Version No.: 3 Valid from: 08.10.2021

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

SPECIFICATION

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