

VENLOSLC-01

PRODUCT IDENTIFICATION

- **Chemical Name:** Silicone Masterbatch
- **Physical Form:** White Pellet

VENLOSLC-01 is a pelletized formulation contain 40% ultra high molecular weight siloxane polymer dispersed in **LDPE** resin.

SPECIFICATION

Properties	Test Methods	Units	Values
Silicone Content	-	%	40
Dosage	-	%	0,5-5
MI	-	g/10 min	>7
Appearance	-	-	White Pellet
Resin Based	-	-	LDPE

APPLICATIONS

- LSFOH/LSOH Cable Compounds
- LDPE/ATH.EVA/ATH halogen-free flame retardant (HFFR) polyolefin cable materials
- PE Packaging Film , Silicone Core Pipe
- Suitable for all PE compatible resin system to improve the processing properties and surface quality. Compare with traditional additives like silicone oil, amide , wax etc ,it's much more efficient for lubricity and without any migrate.

PACKAGING & STORAGE

- Packaging: 25 kg craft paper bag
- VENLOSLC-01 should be stored in a manner that avoids direct exposure to sunlight and heat 30°C . This compound should be used within 1 year after its production date.

IMPORTANT NOTICE

Please read the Material Safety Data Sheet (MSDS) carefully before using this product.

