

PLASBLAK® LL4932 BLACK MASTERBATCH

Product highlights

PLASBLAK LL4932 black masterbatch is produced with polyethylene resin and designed for use in drip irrigation pipe systems. It is formulated with a process aid which helps to improve output and offers a smooth surface finish.

Method of addition

PLASBLAK LL4932 black masterbatch is designed for ease of dilution and homogeneous mixing and is therefore suitable for direct addition using automatic dosing units or by pre-blending.



The amount of masterbatch added depends on the performance requirements of the final application. Typical addition rates vary from 4% to 5% masterbatch.

TYPICAL PROPERTIES						
PROPERTY	TYPICAL VALUE	UNITS	TEST METHOD			
Carrier	LLDPE	-	-			
Pigment	50% Carbon Black	-	-			
Additive	Process aid	-	-			
Compatibility	LLDPE, MDPE, HDPE, PP	-	-			
Density @ 23°C	1220	kg/m³	ISO 1183			
MFI 10 kg/190°C	10	g/10 min	ISO 1133			

The data in the table above are typical test values intended as guidance only and are not product specifications. Product specifications are available upon request from your Cabot representative.



PLASBLAK[®] LL4932 BLACK MASTERBATCH

Product form and logistics

- Product form: pellets
- Regional availability: global
- Packaging options: 25 kg bags

For information on product-specific storage conditions, please refer to the applicable Safety Data Sheet (SDS) available from your Cabot representative or at <u>cabotcorp.com</u>.

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707 Pierre Tremblay Boulevard	Comercio Ltda.	74A Gustava Zemgala gatve	Jebel Ali Free Zone	558 Shuangbai Road	Sumitomo Chiba-Daimon Bldg, 3F
Saint-Jean-sur-Richelieu	Rua do Paraíso 148 - 5° andar	LV- 1039 Riga	LOB 15, Office 424, Dubai	Minghang District	2-5-5 Shiba Daimon,
QC, J2X 5G5	04103-000 São Paulo	Latvia	United Arab Emirates	Shanghai 201108	Minato-ku, Tokyo 105-0012
Canada	Brazil	T +371 670 50 900	T +971 4 8871 800	China	Japan
T +1 450 347 4371	T +55 11 2144 6400	F +371 670 50 985	F +971 4 8871 801	T +86 21 5175 8800	T +81 6820 0255
F +1 450 347 9936	F +55 11 3253 0051			F +86 21 6434 5532	F +81 3 5425 4500

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