



Masterbatches e Additivi per Materie Plastiche ed Elastomeri

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Masterbatches Neri e Additivi per PA6 & 6.6

Informazioni Tecniche

Black & White Masterbatches for PA6 & 6.6

Code	Carrier	Application	Composition	Addition
FerroBlack PA 16640	PA6.6	Compounding Low Cost	30% Carbon Black fiber grade	1,0%-2,0%
FerroBlack PA 1630	PA6	Compounding Low Cost	30% Carbon Black fiber grade	1,0%-2,0%
FerroBlack PA 6044-30	PA6	Compounding Best Quality	30% Carbon Black High Jet	1,0%-2,0%
FerroBlack PA 6088-30	PA6	Compounding high UV Stab.	30% Carbon Black P-Type	1,0%-2,0%
FerroBlack PA-1033	PA6	Compound Aesthetical grade	40% Nigrosine SB-7	0,5%-5,0%
FerroBlack UN-1350	UN	Automotive Compound	50% Carbon Black fiamma blu	1,0%-2,0%
FerroBlack UN-1390	UN	Compounding Best Quality	50% Carbon Black High Jet	1,0%-2,0%
FerroBlack UN-1399	UN	Compounding high Fluidity	50% Carbon Black Jet Black	1,0%-2,0%
FerroBlack UN-1392	UN	Compounding Low Cost	50% Carbon Black HAF	1,0%-2,0%
FerroBlack PE-1073C	PE	Compounding Low Cost	40% Carbon Black HAF	1,0%-3,0%
FerroMilk PE-2070	PE	Compounding Low Cost	70% Titanium Dioxide	1,0%-3,0%

Flame-Retardant Masterbatches and Additives for PA6 & 6.6

Code	Carrier	Application	Composition	Addition
FerroFlam PA 50-RP	PA6	Masterbatch HF-FR for PA 6.6	50% Red Phosphorus stabilised	8,0%-16%
FerroFlam PA 40-MCA	PA6	Masterbatch HF-FR for PA6	40% Melamine Cyanurate	15%-25%
FerroFlam PE 50-MCA	PE	Masterbatch HF-FR for PA6	50% Melamine Cyanurate	15%-25%
FerroFlam M80-10	UN	Master Brominated FR for PA6	80% Brominated Comp.+ Synergist	18%-25%
Uniflam EV-90	EVA	Masterbatch FR Sinergico	90% Antimony Trioxide	4,0%-10%
Uniflam EV-91	EVA	Masterbatch FR Sinergico	90% Antimony Trioxide + Zin Borate	4,0%-10%
FerroFlon C	Powder	Antidripping V-0	PTFE micro powder	0,4%-0,6%

Lubricant Masterbatches and Additives for PA6 & 6.6

Code	Carrier	Application	Composition	Addition
FerroLube MDS-50	UN	MDS Lubricant	50% Molibdeno Bisolfuro	2,0%-10%
FerroLube PA MDS-40	PA	MDS Lubricant	40% Molibdeno Bisolfuro	2,0%-10%
FerroLube GR 4009N	UN	Graphite Lubricant	50% Natural Graphite	5,0%-20%
SiliconLube PA-07	PA	Silicone Lubricant	40% Polisilossano UHMW	0,4%-3,0%
SiliconLube PE-501	PE	Silicone Lubricant	50% Polisilossano UHMW	0,4%-3,0%
SiliconLube SI-100 E	Powder	Silicone Lubricant	55% Polisilossano UHMW	0,2%-3,0%
FerroFlon 3 - 5 - 15	Powder	Dry Lubricant	PTFE micro powder	5,0%-20%
FerroWax PE50-EBS	PE	Bis-amide Lubricant	50% EBS Wax	0,4%-3,0%
Crodamide EBS	Beads	Amide Wax	Etilen Bis Stearamide	0,2%-2,0%
Crodamide 212	Beads	Lubricant >300°C	Stearyl Erucamide	0,2%-1,0%

Electro Conductive and Thermo Conductive Additives for PA6 & 6.6

Beki-Shield GR75/C16	PA6/12	Electro-Conductive Masterbatch	75% Stainless Steel Fibers	9,0%-11%
Beki-Shield GR90/	Binder	Electro-Conductive Masterbatch	90% Stainless Steel Fibers	8,0%-10%
FerroTherm ALN-BSF 250	Powder	Thermo-Conductive Additive	Aluminum Nitride	40%-50%
FerroCon PA-9601	PA6	Compound Nero Conduttivo	Conductive Compound in granules	50%-100%

Others

FerroFlex-BBSA	Liquid	High thermal stability Plasticizer	N-Buthyl Benzene Sulfonamide	5,0%-10%
Clean HT	=	Depurging agent for PA6	=	=