

Suitable for use in															
AF-Carbon®	Carbon black content [%]														
		PE	PP	ABS	PS	SAN	ASA	PC/ABS	PA/ABS	PC	PA	PBT	PET	POM	PVC
PE 950283 schwarz	40	+	+	o	-	-	-	-	-	-	o	o	-	-	-
PE 950277 schwarz	30	+	+	o	-	-	-	-	-	-	o	o	-	-	-
PP 950217 schwarz	30	+	+	-	-	-	-	-	-	-	-	-	-	-	-
PA 950089 schwarz	25	-	-	-	-	-	-	-	+	-	+	-	-	-	-
PA 950392 schwarz	35	-	-	-	-	-	-	-	+	-	+	-	-	-	-
PA 950509 schwarz ¹	0	-	-	-	-	-	-	-	o	-	+	-	-	-	-
ABS 950239 schwarz	25	-	-	+	-	-	-	+	+	-	-	-	-	-	-
ABS 950383 schwarz	25	-	-	+	-	-	-	+	+	-	-	-	-	-	-
PS 950371 schwarz	30	-	-	+	+	+	o	-	-	-	-	-	-	-	-
SAN 950466 schwarz	30	-	-	+	o	+	+	-	-	-	-	-	-	-	-
PBT 950280 schwarz	20	-	-	-	-	-	-	-	-	-	o	+	-	-	-
PET 950436 schwarz ²	30	-	-	-	-	-	-	-	-	-	-	+	+	-	-
PET 950437 schwarz ³	n.a.	-	-	-	-	-	-	-	-	-	-	+	+	-	-
PC 950286 schwarz	20	-	-	-	-	-	-	+	-	+	-	-	-	-	-
POM 950361 schwarz	15	-	-	-	-	-	-	-	-	-	-	-	-	+	-
EBA 950459 schwarz	40	+	+	+	-	-	-	-	-	-	+	o	-	+	+
PLV 950489 schwarz	10	-	-	-	-	-	-	-	-	-	-	-	-	-	+
PA 950610 schwarz	25	-	-	-	-	-	-	-	+	-	+	-	-	-	-
PA 950515 schwarz ²	25	-	-	-	-	-	-	-	+	-	+	-	-	-	-
PE 950688 schwarz	40	+	+	o	-	-	-	-	-	-	o	o	-	-	-
PE 950687 schwarz	30	+	+	o	-	-	-	-	-	-	o	o	-	-	-

+ = suitable

o = limited suitable

- = not suitable

¹ = nigrosin based

² = FDA approved formulation

³ = dye based for transparent coloration

Disclaimer: The information contained herein is based on our current knowledge and experience. A legally binding promise of certain characteristics or suitability for a concrete individual case cannot be derived from this information. The information supplied here is not intended to release processors and users from the responsibility of carrying out their own tests and inspections in each concrete individual case. AF-Carbon®, AF-Color®, AF-Complex® and AF Eco® are registered brands of AKRO-PLASTIC GmbH

