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## **Technical Data Sheet**

## --- Alcolor®

## **M**COM

## **ALCOLOR SAN CX BK1127-06**

Base Polymer Styrene/Acrylonitrile/Copolymer

Colour black

Thermal Stability Colourant 300 °C max.
Light Fastness Colourant blue woolscale 8

For use in Styrene/Acrylonitrile/Copolymer

Special Features free from cadmium, lead and diarylide pigments, dust-free, high

dispersibility, high additive content

Market Segment various

Application Area injection moulded parts, extruded parts

Dosage 5,0 % extrusion

5,0 % injection moulding

dependant on wall thickness and required colour intensity

dependant on application and operational area

Pre-Drying Conditions 80 °C in a dry air (dessiccant) dryer

for 2-4 h

80 °C in an air circulating dryer

for 2-4 h

dependant on moisture content

Processing Conditions injection moulding melt temperature 210-260 °C

injection moulding mould temperature 40-80 °C

Storage dry, protected from light