+135-3858-6433 (GuangDong) +188-1699-6168 (ShangHai) +852-6957-5415 (HongKong)

Technical Data Sheet

-Alcolor®

MCOM

ALCOLOR PA A YL3051-12

Base Polymer Polyamide 6
Colour yellow
Thermal Stability Colourant 280 °C max.
Light Fastness Colourant blue woolscale 7
For use in Polyamide 6

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

dispersibility, high additive content

Market Segment various

Application Area injection moulded parts, blow moulded parts, extruded parts

Dosage 3 % extrusion

3 % injection moulding

dependant on wall thickness and required colour intensity

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

for 2-12 h

Storage dry, protected from light

not above 30°C