TECHNICAL DATA SHEET PLASTICS





Akahue Orange GG 👍

Semi-opaque orange, clean yellow shade, good flow properties. $(\beta\text{-Naphthol})$

Pigment Orange 5 CAS No. 2468-63-1 CICN No. 12075 EINECS # 222-429-4

PHYSICAL PROPERTIES FASTNESS PROPERTIES FASTNESS PROPERTIES

Heat Stability Mass °C Weatherability Mass 1.52 Density g/cm³ Heat Stability Tint °C Weatherability Tint 6-8 190 6-7 Oil Absorption % 35-50 Light Stability Mass 7-8 Migration Minimal Light Stability Tint Warpage None

APPLICATION PROFILE

	Film	Wire & Cable	Injection Mold	Fiber	Com- pounding	Blow Molding	Roto Molding	Sheet Extrusion	Pipe Extrusion	
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LEGEND

- recommended
- ♦ partially recommended

REGULATORY

FDA	AP(89) 1	Mercosur 23/04	ASTM 963	EN 71/III	Mercosur 108/2005 & 369/2007	RoHS II	SVHC Compilant	Propo- sition 65	
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RESIN TYPE

RESIN TIPE											
ABS	ASA	CA/CP/ CAB	EVA	IONOMER	PA	PC	PE	PP	PS	PBT	PES
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PET	POM	PPO	PUR	PVC	PMMA	SAN					
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Disclaimer:

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