TECHNICAL DATA SHEET PLASTICS





Akafast Yellow 2GLTE

Green shade yellow with excellent heat resistance and weathering properties.

(Isoindoline)

Pigment Yellow 109 CAS No. 12769-01-6 CICN No. 56284 EINECS # 225-744-5

PHYSICAL PROPERTIES

FASTNESS PROPERTIES

FASTNESS PROPERTIES

Density g/cm³ 1.75 Heat Stability Mass °C 280 pH 5.5-8.5 Heat Stability Tint °C 280 Oil Absorption % 35 - 45 Light Stability Tint 7-8

Weatherability Tint 7-8
Migration None
Warpage None

Weatherability Mass

APPLICATION PROFILE

Film	Wire & Injection Fi		Fiber	ber Compounding		Roto Molding	Sheet Extrusion	Pipe Extrusion	
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LEGEND

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

RESIN TYPE

NEOIN TITE											
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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