TECHNICAL DATA SHEET PLASTICS





Akahue Red Lake CK

Yellow shade red for low cost applications. $(\beta\text{-Naphthol}, Ba)$

Pigment Red 53:1 CAS No. 2/1/5160 CICN No. 15585:1 EINECS # 225-935-3

PHYSICAL PROPERTIES FASTNESS PROPERTIES FASTNESS PROPERTIES

Density g/cm ³	1.80	Heat Stability Mass °C	250	Weatherability Mass	4-5
рН	6-8	Heat Stability Tint °C	250	Weatherability Tint	4-5
Oil Absorption %	45-55	Light Stability Mass	4-5	Migration	None
		Light Stability Tint	4-5	Warpage	None

APPLICATION PROFILE

Film	Wire & Cable	Injection Mold	Fiber	Com- pounding	Blow Molding	Roto Molding	Sheet Extrusion	Pipe Extrusion
•	\Diamond	5 6 6					•	

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

ALON THE											
ABS	ASA	CA/CP/ CAB	EVA	IONOMER	PA	PC	PE	PP	PS	PBT	PES
•	۵	۵	۵			\Diamond	۵	۵	۵		
PET	POM	PPO	PUR	PVC	PMMA	SAN					

Disclaimer:

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