

# TECHNICAL DATA SHEET

## PLASTICS

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AAKASH CHEMICALS

THE SKY  
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# Akahue Rubine DK

Blue shade red for low cost applications.

(BONA, Ca)

Pigment **Red 57:1**

CAS No. 4/9/5281

CICN No. 15850:1

EINECS # 226-109-5

### PHYSICAL PROPERTIES

Density g/cm <sup>3</sup>	1.70
pH	6-8
Oil Absorption %	40-50

### FASTNESS PROPERTIES

Heat Stability Mass °C	220
Heat Stability Tint °C	245
Light Stability Mass	4-5
Light Stability Tint	4-5

### FASTNESS PROPERTIES

Weatherability Mass	4-5
Weatherability Tint	4-5
Migration	None
Warpage	None

### APPLICATION PROFILE

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











### 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 Compliant	Propo-sition 65
								

### RESIN TYPE

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

### Disclaimer:

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