

TECHNICAL DATA SHEET

PLASTICS

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AAKASH CHEMICALS

THE SKY
IS THE LIMIT

Finalux G-748

Dispersant, Lubricant
(Pentaerythritol Tetrastearate)

CAS No. 115-83-3

EINECS # 204-110-1

PHYSICAL PROPERTIES

Density g/cm ³	0.94
Melting Point	63°C +/-5 / 145°F +/-9
Flash Point	343°C / 650°F
Acid Value	8.0 Maximum
Iodine Value	1.0 Maximum

PHYSICAL PROPERTIES

Solubility in Water	Insoluble
Bio Based Content	Vegetable










FASTNESS PROPERTIES

Warpage None

PARTICLE SIZE

Powder 100-120µm










APPLICATION PROFILE

Film	Wire & Cable	Injection Mold	Fiber	Compounding	Blow Molding	Roto Molding	Sheet Extrusion	Pipe Extrusion
								




















LEGEND

-  recommended
-  partially recommended

REGULATORY

FDA	GRAS	Mercosur 23/04	EU 10/2011	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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