



Technical Datasheet

Product: Anti-Static Polyolefin Masterbatch

Grade: C1PO-ASM

Product Description:

C1PO-ASM is the perfect general purpose antistatic for polypropylene, polyethylene and polyvinyl chloride. C1PO-ASM is a distilled monoglyceride made from fatty acids and glycerol both of vegetable origin. It is completely free of amines and amide.

Appearance:

Polymer Compatibility	PP, PE and PVC
Appearance	Pellet
Color	off-white
Total shelf life	24 months

Physical Properties:

Properties	Unit	Value	Standard
Specific Gravity	g/cm ³	0.97	ASTM D792
Melting Point	°C	~65	Internal method

Dosage: Depending on the type of application, it is recommended to use between 0.5 and 1%.

Storage Conditions: Should be stored in cool and dry place in tightly closed packaging

Note: The information provided in this data sheet is based on our present state of knowledge and is estimated by Payesh C-One Polymer Co.. This information should not be used as guaranteeing specification limits. Payesh C-One Polymer Co. make no warranty and liability in connection with any use of this information.