

Product Selector

Endura® Antimony Oxide Concentrates

Endura Antimony Oxide Concentrates offer the usual advantages of concentrates - improved properties, product uniformity, better material handling, and more accurate metering and in many cases improved rates. They are particularly beneficial in reducing worker exposure to antimony oxide dust. Antimony oxide powder causes special problems. It can cause dermatitis and requires protective clothing, use of respirators and proper dust handling equipment. With Endura antimony oxide concentrates normal handling procedures may be used.

Polymer Products has off the shell formulations for most polymers systems:

Endura® Antimony Oxide Concentrates

Resin Family	Product	Carrier Resin	Antimony Oxide wt %
EEA and Compatible Resins	EEA 70	EEA	70
ABS, SAN	SAN 85	SAN	85
Thermoplastic Polyester	PBT 80	PBT	80
Polyethylene and Compatible Resins	PE 90	LDPE	90
Polypropylene	PP 80	PP	80
Polystyrene	PS 70	HIPS	70
EVA and Compatible Resins	EVA 85	EVA	85
Nylon (Polyamides)	NY 70	Nylon 6	70