

TITANIUM DIOXIDE

T e c h n i c a l D a t a

8400

TRONOX® 8400 is a newly developed product for polyolefin applications. 8400 combines high performance processing for the masterbatch manufacturer with the typical excellent chloride process optical properties of CR-834 and 470. Polyolefin masterbatches utilizing 8400 can be produced at high output rates with minimal affect on melt flow and die build-up.

Applications

- High load masterbatches for cast and blown films ■ Extrusion coating applications
- Injection and blow molding

Typical Properties¹

TiO ₂ content %	98
Density	
Specific gravity	4.0
Bulk	0.6kg/l or 38lbs/cu.ft.
Oil absorption	21
Average particle size ² (µm)	0.23
Specification	
ASTM D-476-84	Type II, III, IV
ISO 591	R2
NSF/ANSI standard	14/61 ³
FDA	Indirect food additive

Packaging

25 kg multiwall paper bag and 1,000 kg bulk bag

Production Locations

Botlek, Netherlands
Kwinana, Australia
Uerdingen, Germany

Hamilton, Mississippi, U.S.
Savannah, Georgia, U.S.

¹Typical properties not to be construed as specifications

²By electron microscope

³Approval in process

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