

TECHNICAL DATA SHEET

OX-3503

PHYSICAL PROPERTIES

POLYMER:	PTFE
COLOR:	WHITE
SPECIFIC GRAVITY:	2.2
MELT POINT ° F / ° C :	>600 ° / 315 °
MEAN PARTICLE SIZE:	3 MICRONS

PROFILE

3503 is a 100% pure micronized Polytetrafluoroethylene powder designed to improve the lubricity of ink and coating systems. Consistent rub and slip properties, resistance to all solvents, and ease of dispersion help the formulator achieve superior performance. 3503 is free of surfactants and wetting agents, will not agglomerate in handling, and is normally used in concentrations from .5% to 2%.