

## TECHNICAL DATA SHEET

<b>Product</b>	OXO-Biodegradable Spunbond Non-Woven Fabric
<b>Raw Material Grade</b>	Polypropylene Homo-polymer Fiber Grade
<b>Melt Flow Index</b>	35 Gms /10 min.
<b>Decomposition Temperature</b>	≥ 300 °C (572 °F)
<b>Melting Point</b>	140-170 °C (284-338 °F)
<b>Product Composition</b>	Polypropylene Raw Material : 96% Coloring Additives : 2% OB Additives : 2%
<b>ASTM D 4355</b>	<b>Degraded within 70 hours of Exposure</b>
<b>ASTM D 6954</b> <b>Abiotic Degradation (ASTM D 5208)</b>	<b>Pass</b>
<b>ASTM D 6954</b> <b>Eco Toxicity (ASTM D 5988)</b>	<b>Pass</b>

### OTHER INFORMATION:-

It contains pro-oxidant catalysts that helps in oxo-biodegradation of the fabric through two step process of oxidation and subsequent bio-degradation during land fill. The product complies with required directives.