



**ALPHA**  
PLASTIC CHEMICALS

**TECHNICAL DATA SHEET**



**MANLON C50**  
**Transparent Impact Modifier**

**Application**

PVC sheet, film and shrinkage film.

**Feature**

C50 is transparent impact modifier that imparts impact resistance, fish-eye and optical properties of rigid and semi-rigid transparent PVC products.

**Properties**

Properties	Condition	Unit	Value
<b>Bulk Density</b>	23±2°C	g/cc	> 0.32
<b>Volatiles</b>	110±2°C	Wt%	<1
<b>IZOD Impact strength</b>	23°C	Kg·cm/cm	>70
	-10°C	Kg·cm/cm	>70

The above results are typical values and do not constitute a specification.