## **Product Information**

## Ultramid® C33L 01 Polyamide 6/66



## **Product Description**

Ultramid C33L 01 is an intermediate viscosity, copolymer 6/66. Its lower melting point than standard PA6 is advantageous for coextrusion with temperature sensitive polymers like EVOH. It conforms to FDA requirements including, 21 CFR 177.1500,EU Directive 2002/72/EC, the German BfR recommendation "X Polyamide", 1.6.1998 or legislations for other countries will be provided on request.

## **Applications**

Typical applications include production of multilayer film and nonsymetric blown film with reduced curl.

ISO DATA	ISO Test Method	Property Value
Melting Point, C	3146	196
Density	1183	1.12
Moisture, %	62	
(50% RH)		3.2
(Saturation)		10.5

PELLET PROPERTIES	ISO Test Method	Property Value
Viscosity Number (0.5% in 96% Sulfuric Acid), cm/g	307	195
Relative Viscosity (1% in 96% Sulfuric Acid)	307	3.3
Bulk Density, Kg/m		700
Pellet Shape		cylindrical
Pellet Size, mm		2 to 2.5
Moisture Content, %	15512	<0.08
Lubricant		+



