# Sylvin 86002-85FUV Clear 876

## Polyvinyl Chloride

### Sylvin Technologies Incorporated

#### Message:

Sylvin 86002-85FUV Clear 876 Is A Vinyl Compound Formulated For Extrusion Applications That Require Good Flammability Qualities. This Compound Contains A Antimicrobial And A Ultra Violet Stabilizer.

General Information			
Additive	Antimicrobial (Fungicide)		
	UV Stabilizer		
Features	Flame Retardant		
	Good UV Resistance		
	Microbe Resistant		
Appearance	Clear/Transparent		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.24	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	85		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	18.6	MPa	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	83.2	kN/m	ASTM D624
Thermal	Nominal Value	Unit	
Melting Temperature	168 to 179	°C	
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	25	%	ASTM D2863

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