# Tufel® II 94206

#### Silicone

Momentive Performance Materials Inc.

#### Message:

TUFEL II Silicone Rubber Compounds 94206 and 93306 are 20 and 30 durometer low volatile fast-cure addition cured silicone elastomers for extrusion and calendering. They may be used by themselves or blended to intermediate durometers. Applications include extruded tubings, profiles and calendered sheets

Key Features and Benefits
LV Bases Minimize Porosity and Post Cure
Totally Peroxide-Free Cure System
Broad Processing Window
High Output Rates
High Tear Strength
Tight Surface Cure
Non-blooming
Translucency

General Information			
Features	Fast Cure		
	Fast Molding Cycle		
	Good Tear Strength		
	Non-Blooming		
Uses	Profiles		
	Sheet		
	Tubing		
Appearance	Translucent		
Processing Method	Calendering		
	Extrusion		
Hardness	Nominal Value		Test Method
Durometer Hardness (Shore A)	22		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	0.400	МРа	ASTM D412
Tensile Strength	7.30	МРа	ASTM D412
Tensile Elongation (Break)	1000	%	ASTM D412
Tear Strength <sup>1</sup>	22.0	kN/m	ASTM D624
Uncured Properties	Nominal Value	Unit	
Density	1.07	g/cm³	
NOTE			
1.	Die B		

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### Recommended distributors for this material

## Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533 Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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