

# CONAP® AD-6406

Polyurethane

Cytec Industries Inc.

## Message:

CONAP AD-6406 is a two-component urethane system designed for use as a sealant.

General Information		
Uses	Sealants	
Appearance	Amber	
	Clear/Transparent	
Physical	Nominal Value	Unit
Specific Gravity		
-- <sup>1</sup>	0.970	g/cm <sup>3</sup>
-- <sup>2</sup>	1.15	g/cm <sup>3</sup>
Hardness	Nominal Value	Unit
Durometer Hardness		
Shore A <sup>3</sup>	88	
Shore D <sup>4</sup>	65	
Elastomers	Nominal Value	Unit
Tensile Strength	200	MPa
Tensile Elongation (Break)	110	%
Tear Strength	43.8	kN/m
Thermoset	Nominal Value	Unit
Thermoset Components		
Hardener	Mix Ratio by Weight: 75	
Resin	Mix Ratio by Weight: 100	
Thermoset Mix Viscosity <sup>5</sup> (25°C)	16000	cP
NOTE		
1.	Hardener	
2.	Resin	
3.	after 24 hours @ room temperature	
4.	after 16 hours @ 65°C	
5.	(SP 7 @ 10 RPM)	

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# 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

