

CONAP® AD-6409

Polyurethane
Cyttec Industries Inc.

Message:

CONAP AD-6409 is a two-component polyurethane system formulated for filter sealant applications.
CONAP AD-6409 exhibits superior penetration of filter media substrates and is based on components that are FDA an NSF approvable.

General Information		
Uses	Sealants	
Agency Ratings	FDA Food Contact, Unspecified Rating	
	NSF Unspecified Rating	
Appearance	Amber	
Physical	Nominal Value	Unit
Specific Gravity		
-- 1	0.960	g/cm³
-- 2	1.06	g/cm³
Hardness	Nominal Value	Unit
Durometer Hardness (Shore A)	90	
Elastomers	Nominal Value	Unit
Tensile Stress		
100% Strain	4.83	MPa
200% Strain	8.27	MPa
Tensile Strength	11.0	MPa
Tensile Elongation (Break)	250	%
Tear Strength	32.7	kN/m
Thermoset	Nominal Value	Unit
Thermoset Components		
Hardener	Mix Ratio by Weight: 90	
Resin	Mix Ratio by Weight: 100	
Thermoset Mix Viscosity (25°C)	17000	cP
NOTE		
1.	Hardener	
2.	Resin	

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