

CONAP® AD-6412

Polyurethane
Cytac Industries Inc.

Message:

CONAP AD-6412 is a two-component polyurethane system formulated for filter sealant applications.
CONAP AD-6412 is based on components that are FDA and NSF approvable, and exhibits outstanding resistance to hot NaOH cleaning solutions as well as superior penetration of filter media substrates.

General Information		
Features	Good Chemical Resistance	
Uses	Sealants	
Agency Ratings	FDA Food Contact, Unspecified Rating	
	NSF Unspecified Rating	
Appearance	Amber	
Physical	Nominal Value	Unit
Specific Gravity		
-- 1	1.00	g/cm ³
-- 2	1.13	g/cm ³
Hardness	Nominal Value	Unit
Durometer Hardness (Shore D)	55	
Elastomers	Nominal Value	Unit
Tensile Strength	19.3	MPa
Tensile Elongation (Break)	56	%
Tear Strength	69.9	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)	16000	cP
NOTE		
1.	Hardener	
2.	Resin	

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