Filtration Product Portfolio Summary



Conap® and
Conathane®
products are now
available from



ELANTAS PDG, Inc. brings innovative bonding and potting solutions to filtration and separation applications, including water and waste water, food and beverage, oil and fuel. These solutions offer design and production advantages such as low temperature cure and fast processing cycles, yielding higher production rates and cost efficiencies. The following summary provides a quick reference for our versatile filtration product portfolio.

We can customize existing formulations to specific user requirements or formulate unique compounds that address your precise needs. Please contact your ELANTAS PDG, Inc. regional manager to discuss custom formulating. Technical datasheets that include detailed material specifications, manufacturing procedures and cure alternatives are available from your ELANTAS PDG, Inc. representative on request.

MARKETING BULLETIN

Key Features

- Wide variety of formulations designed for demanding applications
- Technical expertise to formulate materials to meet our customers' specific performance and quality standards
- Certified to ISO 9001:2008 and ISO RC-14001

Product Properties

	Filtration Membrane	Work Life (min)	Hardness (Shore D)	Description
CONAP® AD-6488	Flat Sheet	35-40	65	Patented technology valued for its superior penetration and adhesion performance which help to eliminate osmotic blistering.
CONAP® AD-6489	Flat Sheet	30-35	55	Rheology modified, patented technology for eliminating osmotic blisters with excellent penetration, adhesion and chemical resistance.
CONAP® AD-6481	Flat Sheet	30-35	55	A wide ranging performer that has delivered reliable results on a variety of membrane substrates.
CONAP® AD-6485	Flat Sheet	35-45	55	Formulated with good caustic resistance to meet specific processing needs.
CONAP® AD-6404	Hollow Fiber	25	60	Excellent seal to fluorocarbon, polyolefin and other low energy substrates.
CONAP® AD-7410	Hollow Fiber	60	80	Resistant to hot oils, solvents and chemicals.
CONAP® AD-6411	Flat Sheet	25-35	45	Two-component polyurethane system formulated for filter sealant applications.
CONAP® AD-6450	Hollow Fiber	25	85	Faster curing time improves production efficiency and allows elements to be trimmed faster.
CONAP® AD-6451	Hollow Fiber	85	85	Exhibits excellent heat and chemical resistance normally expected from epoxy systems.

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