

DesiMax[®]

Sorbent Loaded Film (SLF)[®]

Advantages

- Eliminates loose packets while performing like a traditional desiccant
- Easily applied to top of the cap, or on the inside of packaging
- Different desiccant blends available to meet specific packaging requirements
- Customized to fit your application
- Available with adhesive backing

DesiMax SLF[®]

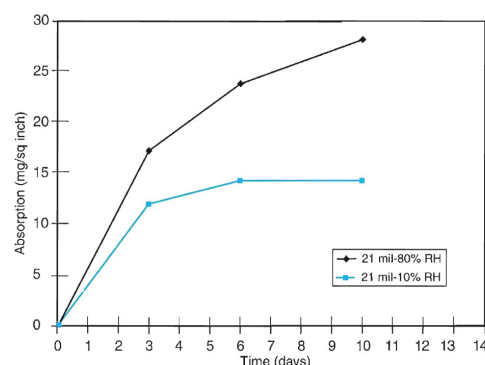
Our patented DesiMax SLF technology provides an extremely versatile, efficient, and cost effective method for adsorbing moisture within packaging. Multisorb's innovative DesiMax SLF offers the flexibility to meet the moisture protection requirements of a wide variety of new and more sophisticated packaging designs.

DesiMax SLF with adhesive backing

DesiMax SLF with adhesive backing can be easily applied to the top of a cap, on the inside of foil packaging, directly on a test strip or component, or on other areas of packaging for virtually invisible moisture protection. It is available in rolls and can be die cut to easily adapt to existing dispensing equipment.



Typical DesiMax SLF Capacity Curve



A Choice of DesiMax SLF Desiccant Blends

Multisorb offers DesiMax SLF in silica gel or molecular sieve compositions, with different blends available to meet specific packaging requirements.

Multisorb can assist you in using DesiMax SLF in your packaging line

Multisorb can help you implement equipment to use DesiMax SLF as part of your packaging line for maximum efficiency and savings in labor costs.

Applications

- Pharmaceuticals
- Medical diagnostic kits
- Electronic Packaging
- Electronic Devices

Typical DesiMax SLF Capacity & Rate @ 77°F

Thickness	Equilibrium capacity/area unit mg/sq. in					Absorption Rate to capacity (Days)				
	10 Mil	15 Mil	20 Mil	25 Mil	30 Mil	10 Mil	15 Mil	20 Mil	25 Mil	30 Mil
Relative Humidity 10%	15	22	30	38	45	30-60	60-90	90-120	150-180	150-180
Relative Humidity 80%	17	25	34	42	50	1-7	5-12	10-17	15-22	20-27

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