

WiseMini® Molecular Sieve Desiccant Sachet



Two types:



Front
• Visible lap seal



Back



Front



Back
• Fin seal



Excellent moisture absorption rate at low humidity



Flash PE coated film, dust-free, w/o glue & solvent



Strong melting sealing, small size



Two seal types transparent window on the backside, able to see molecular sieve inside



Water based ink



WISORBENT TECHNOLOGY LLC

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WiseMini® Molecular Sieve Desiccant Sachet utilizes a melting seal leading to a stronger and safer sealed edge. Molecular sieve is a great desiccant raw material which can be used at very low humidity levels while still operate quick and effectively. Diagnostic reagent products or any other medical devices are guaranteed to be kept potent, usable and safe as the day they were manufactured. Standard size is from 0.25g to 14g.

Visible lap seal:



Fin seal:



WISEMINI® MOLECULAR SIEVE DESICCANT SACHET STANDARD

ITEM		STANDARD
Loss on Drying (575 ± 25°C)		≤ 4.5%
Moisture Absorption Capacity (77 °F / 25°C)	RH = 40%	≥ 15.0%
	RH = 80%	≥ 16.5%

WISEMINI® MOLECULAR SIEVE DESICCANT SACHET SPECIFICATION

Visible lap seal:

Fin seal:

* Container:



Spec	Product Code	W*L (mm\in)	Packaging Quantity	Spec	Product Code	W*L (mm\in)	Packaging Quantity
0.25g	1MSTY000A	16*23 \ 0.63*0.9	12000/5 gal tin	0.5g	2MSTG200A	17*34 \ 0.69*1.34	10000/5 gal tin
0.5g	1MSTY001A	16*27 \ 0.63*1.06	9000/5 gal tin	1g	2MSTG201A	22*40 \ 0.87*1.57	5000/5 gal tin
1g	1MSTY002A	19*36.5 \ 0.75*1.44	5000/5 gal tin	2g	2MSTG202A	25*50 \ 0.98*1.97	3000/5 gal tin
2g	1MSTY003A	22*46 \ 0.87*1.81	3000/5 gal tin	3g	2MSTG203A	25*60 \ 0.98*2.36	2500/5 gal tin
3g	1MSTY004A	26*50 \ 1.02*1.97	2500/5 gal tin	5g	2MSTG204A	25*75 \ 0.98*2.95	1500/5 gal tin
5g	1MSTY005A	26*68 \ 1.02*2.68	1500/5 gal tin	8g	2MSTG205A	38*75 \ 1.5*2.95	900/5 gal tin
8g	1MSTY006A	38*75 \ 1.5*2.95	800/5 gal tin	10g	2MSTG206A	38*90 \ 1.5*3.54	750/5 gal tin
10g	1MSTY007A	38*80 \ 1.5*3.15	700/5 gal tin	14g	2MSTG207A	38*100 \ 1.5*3.94	550/5 gal tin
14g	1MSTY008A	38*90 \ 1.5*3.54	500/5 gal tin				



• For additional desiccant solutions visit wisesorbent.com •

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Call today
to place an order
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