

Innovalene™ 4500



CHEMICAL RESISTANT TUBING

Smooth inner surface and translucent tubing for easier and better observation. Formulated for usability with acids, bases, ketones, salts and alcohols.

For EtOH



Innovalene™ 4500

Translucent for better observation. Non-DEHP for high purity. Plasticizer-free for low extractables. Smoother inner surface provides better flow and inhibits particulate build-up. Outstanding chemical resistance and suitable for use in peristaltic pump.

Features

- Translucent
- Chemical resistant
- Suitable for pump use
- Plasticizer free
- Shore A 60 durometer
- Customized sizes and length

Regulations

- USP Class VI
- REACH
- RoHS

Applications

- Chemical solvent delivering
- Ink printer
- Laboratory
- Alcohol production
- Detergent dispersing
- Peristaltic pump



+86 (0)512 58637230
+86 17317862507



info@innovapure.com
www.innovapure.com



Innovation Park, Leyu Town,
Zhangjiagang, Suzhou, China

Innovalene™ 4500 inventoried sizes

Model #	Tube #	I.D		O.D.		Wall thickness		Length / Box*	
		(mm)	(Inch)	(mm)	(Inch)	(mm)	(Inch)	(M)	(Feet)
L450-201-0159-0476	14#	1.59	1/16	4.76	3/16	1.59	1/16	15.2	50
L450-201-0238-0556	19#	2.38	3/32	5.56	7/32	1.59	1/16	15.2	50
L450-201-0318-0635	16#	3.18	1/8	6.35	1/4	1.59	1/16	15.2	50
L450-201-0318-0794	120#	3.18	1/8	7.94	5/16	2.38	3/32	15.2	50
L450-201-0476-0794	25#	4.76	3/16	7.94	5/16	1.59	1/16	15.2	50
L450-201-0476-0953	15#	4.76	3/16	9.53	3/8	2.38	3/32	15.2	50
L450-201-0635-0953	17#	6.35	1/4	9.53	3/8	1.59	1/16	15.2	50
L450-201-0635-1111	24#	6.35	1/4	11.11	7/16	2.38	3/32	15.2	50
L450-201-0794-1111	18#	7.94	5/16	11.11	7/16	1.59	1/16	15.2	50
L450-201-0794-1270	35#	7.94	5/16	12.70	1/2	2.38	3/32	15.2	50
L450-201-0953-1270	96#	9.53	3/8	12.70	1/2	1.59	1/16	15.2	50
L450-201-0953-1429	36#	9.53	3/8	14.29	9/16	2.38	3/32	15.2	50
L450-201-0953-1588	73#	9.53	3/8	15.88	5/8	3.18	1/8	15.2	50
L450-201-1111-1429	定制尺寸	11.11	7/16	14.29	9/16	1.59	1/16	15.2	50
L450-201-1270-1905	82#	12.70	1/2	19.05	3/4	3.18	1/8	15.2	50

*Other sizes and length can be customized

Innovalene™ 4500 typical properties

Physical Properties	Test Method	Unit	Typical Value
Color	-		Translucent
Shore A, 5 sec.	ASTM D2240		60
Specific gravity	ASTM D1505	g/cm ³	0.89
Moisture absorption			Low
Tensile strength	ASTM D638	Mpa	8.50
Elongation at 100%	ASTM D638	%	>1000
Tear strength	ASTM D624	kN/m	38

Innovalene™ 4500 chemical compatibility chart is available on www.innovapure.com or call Innovapure sales representative.

Distributed by

HONDWEN CO., LTD.
TEL: +886-227928751
www.hondwen.com.tw



Important

It is the user's responsibility to ensure the suitability and safety of Suzhou Innovapure Co., Ltd. products for all intended uses. Laboratory and clinical tests must be conducted in accordance with applicable regulatory requirements in order to determine the safety and effectiveness for use of tubing in any particular application.