



CHEMICAL

UHMW

Ultra High Molecular Weight Chemical Hose

FEATURES & APPLICATIONS:

- Handles 98% of common industrial chemicals in pressure, suitable for suction & discharge services. Exceptional flexibility.
- Available in green



TECHNICAL DATA:

- **Temp Range:** -40° F to +250° F (Intermittent)
- **Cover:** Blue corrugated EPDM blend
- **Tube:** Clear Ultra High Molecular Weight Polyethglenc, EPDM
- **Reinforcement:** Heigh Tensile Textile cord + double steel helix wire
- **Safety Factor:** 4:1 min
- **Branding:** UHMW Chemical S/D 200 psi W.P. & White Stripe

* All specifications at 70° operating temperature.



BLUE EPDM / ULTRA HIGH MOLECULAR WEIGHT POLYTETHYLENE

ID	OD	Length	Working PSI	Burst PSI	Bend Radius	lbs per ft.	Part # - BLUE	Part # - GREEN
1"	1.58"	100'	200	800	6"	.67	UHMW 100	UHMW 100G
1-1/4"	2.09"	100'	200	800	9"	.94	UHMW 125	UHMW 125G
1-1/2"	2.09"	100'	200	800	9"	.94	UHMW 150	UHMW 150G
2"	2.64"	100'	200	800	11"	1.28	UHMW 200	UHMW 200G
2-1/2"	2.64"	100'	200	800	11"	1.28	UHMW 250	UHMW 250G
3"	3.67"	100'	200	800	16"	1.88	UHMW 300	UHMW 300G
4"	4.69"	100'	200	800	31"	2.49	UHMW 400	UHMW 400G
6"	4.69"	100'	200	800	31"	2.49	UHMW 600	UHMW 600G



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