



CHEMICAL

## UHMW - Smooth

Ultra High Molecular Weight Chemical Hose

### FEATURES & APPLICATIONS:

- A flexible chemical hose used for suction & delivery of 98% of industrial chemicals, corrosive liquids & solvents.



### TECHNICAL DATA:

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

\* All specifications at 70° operating temperature.



### GREEN EPDM / ULTRA HIGH MOLECULAR WEIGHT POLYTETHYLENE

ID	OD	Length	Working PSI	Burst PSI	Bend Radius	lbs per ft.	Part #
1"	1.58"	100'	200	29	6"	.67	UHMWS 100G
1-1/4"	2.09"	100'	200	29	9"	.94	UHMWS 125G
1-1/2"	2.09"	100'	200	29	9"	.94	UHMWS 150G
2"	2.64"	100'	200	29	11"	1.28	UHMWS 200G
2-1/2"	2.64"	100'	200	29	11"	1.28	UHMWS 250G
3"	3.67"	100'	200	29	16"	1.88	UHMWS 300G
4"	4.69"	100'	200	29	31"	2.49	UHMWS 400G
6"	4.69"	100'	200	29	31"	2.49	UHMWS 600G



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