

# UHMWPE











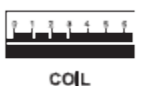


UHMWPE CHEMICAL HOSE FDA 16 BAR



## Product Information

Tube:	FOOD GRADE FDA UHMWPE LINER SUITABLE FOR A WIDE RANGE OF CORROSIVE CHEMICALS AND SOLVENTS
Reinforcement:	SYNTHETIC TEXTILE. TWIN STEEL WIRE HELIX EMBEDDED BETWEEN THE LAYERS. TWO ANTI-STATIC WIRES
Cover:	BLUE, WEATHER AND OZONE RESISTANT EPDM RUBBER
Application:	FOR SUCTION AND DISCHARGE OF ALL CORROSIVE CHEMICALS, ESPECIALLY HIGH AROMATIC SOLVENTS
Specification:	ISO 1307

										
inch	mm	mm	BAR	PSI	BAR	PSI	BAR	mm	gr/m	m
1/2	12.7	24	16	232	64	928	0.8	100	468	40
3/4	19	31	16	232	64	928	0.8	152	640	40
1	25	37	16	232	64	928	0.8	200	857	40
1 1/4	32	44	16	232	64	928	0.8	256	1035	40
1 1/2	38	51	16	232	64	928	0.8	304	1380	40
2	51	67	16	232	64	928	0.8	408	2128	40
2 1/2	63	79	16	232	64	928	0.8	504	2627	30
3	76	91	16	232	64	928	0.8	608	3157	30
4	102	120	16	232	64	928	0.8	816	4864	30
6	150	175	16	232	64	928	0.8	1200	9810	30



-30°C to +70°C

Branding: CHEMI 16 - UHMWPE CHEMICAL S&D - 16 BAR - FDA  
Colour : BLUE