



MATERIAL SELECTION GUIDE

FDA / NSF

PROFILE, HOSE & TUBING COMPOUNDS

Product	Durometer 10 Sec.	S.G.	Tensile	Elongation	Application
OE5115	50	1.15	1100	425	FDA TITLE 21 FOOD GRADE
OE6018	60	1.18	1200	400	FDA TITLE 21 FOOD GRADE
OE6524	65	1.24	1300	375	FDA TITLE 21 FOOD GRADE
OE7021	70	1.21	1500	350	FDA TITLE 21 FOOD GRADE
OE7520	75	1.2	1500	375	FDA TITLE 21 FOOD GRADE
OE8021	80	1.21	1600	350	FDA TITLE 21 FOOD GRADE
OE8522	85	1.22	1650	325	FDA TITLE 21 FOOD GRADE
NT1000-60	60	1.18	1200	400	NSF 51, FDA TITLE 21 FOOD GRADE
NT1000-70	70	1.21	1500	350	NSF 51, FDA TITLE 21 FOOD GRADE
NT1000-80	80	1.21	1600	350	NSF 51, FDA TITLE 21 FOOD GRADE
NT1000-90	90	1.23	1800	300	NSF 51, FDA TITLE 21 FOOD GRADE
NT7000-60	60	1.35	1200	325	NSF 51, FDA TITLE 21 FOOD GRADE
NT7000-70	70	1.35	1600	300	NSF 51, FDA TITLE 21 FOOD GRADE
NT7000-80	80	1.35	1800	275	NSF 51, FDA TITLE 21 FOOD GRADE
NT7000-90	90	1.35	2000	250	NSF 51, FDA TITLE 21 FOOD GRADE