

CHESTERTON®

MECHANICAL PACKING PRODUCTS

ONE	328	477-1	1601	1725	1750	CMS-2000
ONE-CI	329	1400	1710	1727	1760	BLACK
TWO	370	1400R	1724	1730	1761	CMS-2000
324	412-W	1600	1724-OX	1740	1900	WHITE INNERLUBE

PRODUCT	MATERIAL	LUBE/BINDER	TEMP	pH
ONE	99% PURITY	NONE	5000°F/2760°C OXY 800°F/430°C	0-14
ONE-CI	97% PURITY	INORG SODIUM MOLYBDATE INHIBITOR	5000°F/2760°C OXY 800°F/430°C	0-14
TWO	GRAPHITIZED RAYON	GRAPH/OIL MIXTURE HIGH TMP BREAK-IN-LUBE	5000°F/2760°C OXY 800°F/430°C	0-14
324	PTFE YARN	-	500°F/260°C	0-14
328	PTFE YARN	TFE, SILICONE BREAK-IN-LUBE	500°F/260°C	0-14
329	FLAX YARN	TFE POWDER/DISP. PETROLATUM	275°F/135°C	6-8
370	CARBON YARN	SIL, GRAPH, DRK PETROLATUM	600°F/315°C	0-14
412-W	SYNTHETIC YARN	PTFE, PETROLATUM	450°F/230°C	4-10
477-1	LOW MODULUS CARBON YARN	TFE, CORROSION INHIBITOR	1050°F/565°C	0-13
1400	FLEXIBLE GRAPHITE	HIGH TEMP BLOCKING AGENT	1200°F/650°C STEAM SERVICE 850°F/450°C OXID	0-14
1400R	BRAIDED GRAPHITE TAPE REINFORCED W/CARBON YARN	HIGH TEMP BLOCKING AGENTS	1200°F/650°C STEAM SERVICE 850°F/450°C OXID	0-14
1600	FLEXIBLE GRAPHITE	HIGH TEMP BLOCK AGENTS	850°F/450°C OXIDIZING 1200°F/650°C	0-14
1601	FLEXIBLE GRAPHITE	CORROSION INHIBITOR	1200°F/650°C STEAM SERVICE	0-14
1710	FIBERGLASS YARN	TFE DISPERSION WHITE PETROLATUM	500°F/260°C	3-11
1724	PTFE YARN	PTFE DISPERSION	500°F/260°C	0-14
1724-OX	PTFE YARN	-	500°F/260°C -330°F/-201°C	0-14
1725	PTFE YARN	HIGH TEMP FDA GREASE	450°F/230°C	3-11
1727	SYNTHETIC THERMOSET	TFE DISPERSION BREAK-IN-LUBE	488°F/250°C -100°F/-73°C	1-13
1730	SYNTHETIC YARN	TFE DISPERSION SILICONE OIL	550°F/288°C	1-13
1740	ARAMID YARN	TFE SUSPENSION SILICONE LUBE	500°F/260°C	4-11
1750	PTFE YARN	GRAPHITE FLAKE & HIGH TEMP LUBE	500°F/260°C	0-14
1760	PTFE YARN	GRAPHITE, SILICONE WAX	500°F/260°C	0-14
1761	PTFE YARN	FLOURINATED-CARB TFE SUSPENSOID	500°F/260°C	1-14
1900	FLEXIBLE GRAPHITE COMPOSITE YARN	BLOCKING AGENT	1200°F/650°C	2-12
CMS-2000 BLACK INJECTABLE	GRAPH, SYNTHETIC FIBER	-	400°F/200°C	4-13
CMS-2000 WHITE INJECTABLE	MELAMINE FIBER	HIGH TEMP BLOCKING AGENT	400°F/200°C	1-13
INNERLUBE	SYNTHETIC COMPOSITE YARN	PTFE BREAK-IN-LUBE	500°F/260°C	2-12

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LIVE LOADING PRODUCTS

5100	5300	5500FV	5700	5800
5150	5500	5505TFS	FISHER	5900
5200	5500I	5600	5700	EASYPACK
			SOOT BLOWER	

PRODUCT	MATERIAL	LUBE/BINDER	TEMP	pH
5100	99% PURITY	NONE	5000°F/2760°C OXY 800°F/430°C	-
5150	17-7 pH STAINLESS STEEL	PREMIUM NICKEL ANTI-SEIZE	1000°F/537°C	-
5200 GRAPHITE RING	99% PURITY	GRAPHITE	5000°F/2760°C OXY 800°F/430°C	0-14
5300 GRAPHITE RING	97% PURITY	GRAPHITE, INORGANIC INHIBITOR	5000°F/2760°C OXY 800°F/430°C	0-14
5500 FLANGE SPRING	17-7 pH STAINLESS STEEL	HARDNESS Rc 40-45 (38-42 Rc>1 1/4)	575°F/300°C	-
5500I	INCONEL 718	HARDNESS Rc 38-45	1300°F/700°C	-
5500FV/5505TFS	FV520B	HARDNESS Rc 38-43	800°F/430°C	-
5600 HIGH DENSITY	97% CARBON	GRAPHITE INORGANIC INHIBITOR	5000°F/2760°C OXY 800°F/430°C	0-14
5700 FISHER	5150, ONE-CI, 5300, 5100	-	1000°F/537°C	-
5700 SOOT BLOWER	ONE-CI-G, 5150, 5101, 5300G	-	1000°F/537°C	-
5800 WEDGE SET	97% PURITY	INORGANIC CORROSION INHIBITOR	5000°F/Non-ox 800°F OX	0-14
5900 BONNET SEAL	97% PURITY	INORGANIC CORR. INHIBITOR 5900I METAL END CAPS 5900M/5900MI	1200°F/650°C/Non-ox 800°F/430°C OX	0-14
EASYPACK	5300 GTP/1600	MOLYBDATE BASED CORROSION INHIBITOR	1200°F/650°C/Non-ox 800°F/430°C OX	0-14

GASKETING PRODUCTS

100	122-NN	175	188	192	197	199G	289	456
119	124	184	189	195	198G	199C	450	457
120	140	185	190	196	198C	252	455	459
								2000

PRODUCT	MATERIAL	LUBE/BINDER	TEMP	pH
100	PURE SBR	SBR	180°F/80°C -40°F/-40°C	-
119	COTTON CLOTH	SBR	180°F/80°C -70°F/-57°C	-
120	COTTON CLOTH	NEOPRENE RUBBER	200°F/90°C -70°F/-57°C	-
122-NN	NYLON CLOTH	NEOPRENE RUBBER	250°F/120°C -45°F/-70°C	-
124	SBR, NBR, NEO	SBR, NBR, NEOPRENE	200°F/90°C -45°F/-70°C	-
140	CELLULOSE	-	250°F/120°C	N/A
175	CLOSED CELL SILICONE SPONGE RUBBER	NONE	350°F/175°C	-
184	PTFE	NONE	+600°F/315°C	0-14
185	PTFE	NONE	+600°F/315°C	0-14
188	FILLERS	HYPALON RUBBER	400°F/205°C -330°F/-200°C	-
189	GRAPHITE CARB, STL INSERT	NBR FILLERS	850°F/450°C -330°F/-200°C	-
190	POLYISOPRENE RUBBER	SBR	750°F/400°C -50°F/-45°C	-
192	ARAMID, EPDM, FILLERS	-	+700°F/+370°C	-
195	ARAMID ORGANIC FIBER	NBR	750°F/400°C	-
196	CERAMIC FILLERS	PTFE	500°F/260°C -330°F/-200°C	0-14
197	CARBON, ORG/INORG FILLERS	NBR, MOLYBDATE CORROSION INHIBITOR	900°F/480°C	-
198G FLEXIBLE GRAPHITE	97% PURITY	NO-BINDER PASSIVE CORROSION INHIBITOR	850°F/450°C (OXY) -400°F MIN	0-14
198C FLEXIBLE GRAPHITE	97% PURITY	NO-BINDER PASSIVE CORROSION INHIBITOR	850°F/450°C (OXY)	0-14
199G FLEXIBLE GRAPHITE	97% PURITY 316SS.002"	NO-BINDER PASSIVE CORROSION INHIBITOR	5000°F/2760°C OXY 850°F/450°C	0-14
199C FLEXIBLE GRAPHITE	97% PURITY	NO-BINDER PASSIVE CORROSION INHIBITOR	1600°F/870°C OXY 850°F/450°C	0-14
252	GRAPHITE/PTFE 316SS	-	1650°F/900°C INERT MEDIA 1200°F/650°C STEAM	0-14
289	FIBERGLASS CLOTH	SBR	400°F/200°C	-
450	FIBERGLASS/ARAMID	NITRILE BINDER	390°F/200°C	-
455	ARAMID	NITRILE BINDER	575°F/300°C	-
456	GLASS FILLERS	PTFE	500°F/260°C	0-14
457	CARBON	NITRILE BINDER	840°F/450°C	-
459 FLEXIBLE GRAPHITE	CARBON	NO BINDER NICKEL INSERT	1600°F/870°C NON-OX	-
2000	PTFE	-	500°F/260°C	0-14