

# Application Data

## Hose Quick Reference Chart

### CHEMICAL SERVICE HOSES

Hose Name	Product #	Page	Tube	Cover	Rein.	WP (PSI)	Size	Color	Features
<b>ACID SUCTION</b>									
Tiger	H0345	95	EPDM	EPDM	Fiber Spiral/ Ply w/ Helical Wire	150	1-1/2" thru 6"	Yellow	Excellent chemical and ozone resistance. Continuous branding with caution label. Suction/discharge. Flexible.
Cheetah	H0423	96	Hypalon	Neoprene	Fiber Spiral with Helical Wire	150	1-1/2" thru 4"	Yellow	Excellent chemical and ozone resistance. Continuous print brand w/caution label. Suction/discharge. Flexible.
<b>ACID DISCHARGE</b>									
Leopard	H0346	97	EPDM	EPDM	Fiber Spiral	100- 150	1-1/2" thru 4"	Yellow	Discharge only. Excellent chemical and ozone resistance. Continuous print brand with caution label. Flexible.
<b>CHEMICAL TRANSFER</b>									
Panther Chemical Transfer*	H8359	98	Clear Cross Link Polyethylene (XLPE)	EPDM	Fiber Braid/ Ply w/ Helical Wire	150- 200	1" thru 4"	Yellow	Chemical and solvent resistant. Easy to clean. Low coefficient of friction - rapid fluid flow. Continuous impression branding.
Panther RC Teflon®*	H0643	99	FEP Teflon FDA Approved Material	EPDM	Fiber Ply w/ Dual Helical Wire	250- 500	1/2" thru 3"	Yellow	High temperature resistant tube - up to 300°F. Chemical, abrasion, ozone, and weather resistant cover. Premium chemical resistant Teflon tube. Flexible and light weight.
Green Cross-Link	H0378 & H0615	100	Clear Cross Link Polyethylene (XLPE)	EPDM	Fiber Braid/ Ply with Helical Wire	100- 150	1" thru 4"	Green	Chemical and solvent resistant. Easy to clean. Low coefficient of friction - rapid fluid flow. Continuous impression branding. (corrugated also available)
Chemcat	H0523 & H0599	102	UHMW FDA Approved Material	EPDM	Fiber Braid/ Ply w/ Helical Wire	150- 200	3/4" thru 6"	Purple, Green, Blue	Abrasion, chemical, and ozone resistance. Rated for open-end steam cleaning. Easy to clean. (corrugated also available)
Armorcat	H0554 & H0060	104	UHMW FDA Approved Material	EPDM	Wire Braid w/SS Static Wires	300	1-1/2" thru 4"	Red	Crush, abrasion, chemical, and ozone resistance. Rated for open-end steam cleaning. Dual ground wires to dissipate static charge. (corrugated also available)
Maurader	H068132 H068140 H068148	106	UHMW FDA Approved Material	EPDM	Fiber Braid/ Ply w/ Helical Wire	200	2" thru 3"	Blue, Green	Abrasion, chemical, and ozone resistance. Chemical, petroleum and solvent resistant. Easy to clean.
<b>HOT LIQUID TRANSFER</b>									
Alleycat	H9699	107	Synthetic EPDM Rubber		Wire Braid w/SS Static Wires	500	1-1/2" thru 3"	Yellow	Temperature resistance up to +300°F. High pressures up to 500PSI. Wire braid resistance to crushing. Grounding wires for static dissipation. Rated for open-end steam cleaning. Abrasion, chemical, and ozone resistant.
Cougar CPE	H0661	108	CPE	EPDM	Fiber Ply w/ Helical Wires	150	1-1/2" thru 3"	Brown	Abrasion, chemical, and ozone resistant. Long hose life. Petroleum, acid, heat and alcohol resistant. Corrugated for greater flexibility.

\*MTO-Made To Order

Teflon is a registered trademark of E.I. DuPont.