



**Industrial Hose
Products/List Prices**



39496-000
July 30, 2007
Supersedes 39496-000
July 1, 2006

Acid-Chemical Hose

**Thermo AG® 570
(Ag Spray)
(Specification 4465)**

Nom. I.D.		Nom. O.D.		Max. W.P.		Suction		Min. Bend Radius		Wt. Per Ft.		Standard	Stock (X) or Minimum	Gates	List Price
(In.)	(mm)	(In.)	(mm)	(psi)	(MPa)	(In. Hg)	(mm Hg)	(In.)	(mm)	(Lbs.)	(Kg)	Pack	Order Qty.	Item No.	Per Ft.
3/8	9.5	.67	17.0	570	3.93	25.0	635	4.0	102	.12	.05	300 ft.	X	4465-1701	\$2.13
3/8	9.5	.67	17.0	570	3.93	25.0	635	4.0	102	.12	.05	400 ft.	X	4465-1702	2.13
1/2	12.7	.81	20.6	570	3.93	25.0	635	5.0	127	.17	.08	300 ft.	X	4465-1704	2.49
1/2	12.7	.81	20.6	570	3.93	25.0	635	5.0	127	.17	.08	400 ft.	X	4465-1705	2.49
3/4	19.1	1.08	27.4	570	3.93	25.0	635	6.0	152	.27	.12	300 ft.	X	4465-1706	4.73
3/4	19.1	1.08	27.4	570	3.93	25.0	635	6.0	152	.27	.12	400 ft.	X	4465-1707	4.73

*Working pressure and suction at +72°F (+22°C).

RECOMMENDED FOR: Spraying lawns, trees and similar applications with diluted solutions of water and oil based pesticides and herbicides. For pesticides or herbicides containing more than 2% Toluene or Xylene, use Gates 77B.

TEMPERATURE: -10°F to +130°F (-23°C to +55°C). Maximum temperature dependent on pesticide/herbicide or chemicals conveyed. For temperatures above 120°F (+49°C), contact Denver Product Application (303) 744-5070.

CONSTRUCTION: **Tube:** Type G (PVC). Yellow.
Reinforcement: Synthetic, high tensile textile cord.
Cover: Type G (PVC). Yellow. Striated.

COUPLINGS: 8, 14 or 15, 21 (multiple clamps required) or 48, 72 Gates permanent Power Crimp® couplings. Reference pages 122-133.

PACKAGING: All lengths coiled in a polyethylene bag.

BRANDING: Continuous ink brand. Example: "3/8" 570 PSI WP SPRAY HOSE JAPAN"

SPECIAL ORDER REQUIREMENTS: None.

REMNANT LENGTHS: None.

Due to continual product improvements, Gates reserves the right to alter specs and prices without prior notice.