Chemical Resistance of Garlock Compressed Sheet and GYLON®

	Garlock Style Number													
	GYLON®													
Medium		3504	2510			3535		IFG 5500			200014	2000	2020	150 5507
	3500	3595	3591	3560	3561	3540	3530	9850	9800	ST-706	3000	3400	3300	3700
Glycerine, Glycerol	A	Α	Α	A	Α	A	A	Α	A	A	A	А	A	Α
Glycol	A	Α	Α	A	Α	A	Α	Α	Α	Α	Α	Α	Α	A
Grain Alcohol 10	A	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	A
Grease, Petroleum Base	A	Α	Α	Α	Α	Α	Α	Α	С	Α	Α	С	-	С
Green Sulfate Liquor	С	В	Α	-	Α	A	Α	С	С	С	С	С	С	С
Heptachlor	A	A	Α	-	_	A	A	С	С	С	С	С	С	С
Heptane	Α	A	Α	A	A	A	A	Α	С	A	A ¹²	С	В	С
Hexachlorobenzene	Α	А	Α	Α	Α	Α	Α	С	С	С	С	С	С	С
Hexachlorobutadiene	A	A	Α	A	A	A	A	С	С	С	С	С	С	С
Hexachlorocyclopentadiene	A	A	Α	A	A	A	A	С	С	С	С	С	С	С
Hexachloroethane	А	A	A	-	-	A	A	С	С	С	С	С	С	С
Hexadecane	А	Α	Α	A	A	A	A	Α	С	A	A	С	В	С
Hexamethylene Diisocyanate	А	А	Α	А	A	А	Α	-	С	-	-	С	-	С
Hexamethylphosphoramide	А	A	A	A	A	A	A	-	С	-	-	С	-	-
Hexane	A	A	A	A	A	A	A	Α	С	A	A ¹²	С	В	С
Hexone	А	A	A	A	A	A	A	С	С	С	С	С	С	В
Hydraulic Oil, Mineral	Α	Α	A	A	A	A	A	Α	В	A	A ¹²	В	В	С
Synthetic (phosphate esters)	A	A	A	A	A	A	A	С	С	С	С	С	С	В
Hydrazine	A	A	A	A	A	A	A	С	В	С	С	В	В	В
Hydrobromic Acid	A	A	A	С	С	A	A	С	С	С	С	С	С	С
Hydrochloric Acid	A	A	A	С	С	A	A	С	С	С	С	С	С	С
Hydrocyanic Acid	A	A	A	A	A	A	A	A	В	A	A	В	В	A
Hydrofluoric Acid, Anhydrous	С	С	С	С	С	A	A	С	С	С	С	С	С	С
Less than 65%, Above 150°F	С	С	A	С	С	A	A	С	С	С	С	С	С	С
65% to Anhydrous, Above 150°F	C	С	-	C	С	A	A	С	С	C	C	С	C	С
Up to Anhydrous,150°F & below	C	С	A	С	С	A	A	С	С	С	С	С	С	С
Hydrofluorosilicic Acid	C	С	A	С	С	A	A	С	С	С	С	С	C	C
Hydrofluosilicic Acid	C	С	A	С	С	A	A	С	С	С	С	С	С	С
Hydrogen	A	A	A	A	A	A	A	A	A	В	A	A	A	A
Hydrogen Bromide	A	A	A	-	-	A	A	С	С	С	C	С	C	C
Hydrogen Fluoride	C	C	C	C	C	A	A	С	С	C	C	С	C	C
Hydrogen Peroxide, 10%	A	A	A	A	A	A	A	В	В	B	В	В	В	B
10-90%	A	A	A	В	В	A	C	В	-	B	В	-	C	B
Hydrogen Sulfide, Dry or Wet	A	A	A	A	A	A	A	В	В	B	В	В	В	B
Hydroquinone	A	A	A	A	A	A	A	C	B	C	C	B	C	C
Iodine Pentafluoride	-	-	-	-	-	-	C	С	C	C	C	C	C	C
lodomethane	A	A	A	A	A	A	A	С	C	C	C	C	В	-
Isobutane	A	A	A	A	A	A	A	A	C	B	A ¹²	C	В	C
Isooctane	A	A	A	A	A	A	A	A	С	A	A ¹²	С	В	C
Isophorone	A	A	A	A	A	A	A	C	C	C	C	C	C	B
Isopropyl Alcohol	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Jet Fuels (JP Types)	A	A	A	A	A	A	A	A	C	A	A ¹²	C	B	C
Kerosene	A	A	A	A	A	A	A	A	C	A	A ¹²	C	B	C
Lacquer Solvents	A	A	A	A	A	A	A	C	C	C	C	C	C	C
Lacquers	A ·	A	A	A	A	A	A	C .	C	C	C	C	C .	C .
Lactic Acid, 150°F and below	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Above 150°F	A	A	A	A	A	A	A	-	-	-	-	-	-	-
Lime Saltpeter (Calcium Nitrates)	A	A	A	-	-	A	C	B	B	B	B	B	B	B
Lindane	A	A	A	B	В	A	A	С	C	C	C	C	C	C

Call Toll Free: 1-866-711-4673

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Call for specific recommendations.

WARNING:

Properties/applications shown throughout this brochure are typical. Your specific application should not be undertaken without independent study and evaluation for suitability. For specific application recommendations consult Garlock. Failure to select the proper sealing products could result in property damage and/or serious personal injury.

GOODYEAR

Performance data published in this brochure has been developed from field testing, customer field reports and/or in-house testing. While the utmost care has been used in compiling this brochure, we assume no respon-

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