

## ‘O’ RING FLUID COMPATIBILITY GUIDE - E’s

CHEMICAL/ MEDIA	PERFLUORO - ELASTOMER	VITON <sup>®</sup> ETP	AFLAS <sup>®</sup> TFE/P	VITON <sup>®</sup> FKM	EPDM P.C.	BUNA-N NBR	SILICONE	FLUORO- SILICONE
ELCO 28 EP Lubricant	1	1	1	1	4	1	2	1
Epichlorohydrin	2	4	4	4	2	4	4	4
Epoxy Resins	1	4	2	4	1	3	–	–
Erucic Acid	1	–	–	–	–	–	–	–
Esam-6 Fluid	1	4	4	4	1	4	–	4
ESSO Fuel 208	1	1	1	1	4	1	4	1
ESSO Golden Gasoline	1	1	3	1	4	2	4	1
ESSO Motor Oil	1	1	1	1	4	1	4	1
ESSO Transmission Flu- id, Type A	1	1	1	1	4	1	4	1
ESSO WS2812 (MIL-L- 7808A)	1	1	1	1	4	1	4	1
ESSO XP90-EP Lubri-	1	1	1	1	4	1	4	1

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1 - recommended 2 - probably satisfactory 3 - marginal 4 - not recommended

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ESSTIC 42,43	1	1	1	1	4	1	4	1
Ethane	1	1	–	1	4	1	4	2
Ethanethiol+D30	1	2	–	2	3	4	3	–
Ethanolamine (MEA)	1	4	–	4	2	4	2	4
Ether	1	4	4	4	4	4	4	3
Ethyl Acetate	1	3	4	4	2	4	2	4
Ethyl Acetoacetate	1	4	–	4	2	4	2	4
Ethyl Acrylate	1	4	3	4	2	4	2	4
Ethyl Alcohol (Ethanol)	1	3	1	3	1	1	1	1
Ethyl Aluminum Dichlo- ride	1	–	–	–	–	–	–	–
Ethyl Benzene	1	1	3	1	4	4	4	1
Ethyl Benzoate	1	1	3	1	4	4	4	1
Ethyl Bromide	1	1	1	1	4	2	–	1

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Ethyl Butyrate	1	-	-	-	-	-	-	-
Ethyl Cellulose	1	4	-	4	2	2	3	4
Ethyl Chloride	1	1	2	1	3	1	4	1
Ethyl Chlorocarbonate	1	1	2	1	4	4	4	2
Ethyl Cyanide	1	1	1	1	4	1	-	-
Ethyl Dibromide	1	1	2	1	3	4	-	-
Ethyl Dichloride	1	1	1	1	3	4	-	-
Ethyl Ether	1	4	4	4	3	4	4	3
Ethyl Formate	2	1	1	1	2	4	-	1
Ethyl Hexanol	1	1	-	1	1	1	2	1
Ethyl Isovalerate	1	-	-	-	-	-	-	-
Ethyl Lactate (EL)	1	-	-	-	-	-	-	-

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Ethyl Mercaptan	1	2	-	2	-	4	3	-
Ethyl Nitrite	1	-	-	-	-	-	-	-
Ethyl Oxalate	1	1	-	1	1	4	4	2
Ethyl Pentachloroben- zene	1	1	-	1	4	4	4	2
Ethyl Silicate (TEOS)	1	1	-	1	1	1	4	1
Ethyl Tertiary Butyl Ether	1	1	2	2	3	3	-	-
Ethylamine	1	4	-	4	-	-	-	-
Ethylcyclopentane	1	1	2	1	4	1	4	1
Ethylene	1	1	-	1	2	1	-	1
Ethylene Chloride	1	2	-	2	4	4	4	2
Ethylene Chlorohydrin	1	1	1	1	2	4	3	2
Ethylene Cyanohydrin	1	-	-	-	-	-	-	-

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Ethylene Dibromide	1	1	–	1	3	4	4	3
Ethylene Dichloride	1	1	–	1	3	4	4	3
Ethylene Glycol	1	1	1	1	1	1	1	1
Ethylene Glycol Butyl Ether	1	4	3	4	2	3	–	4
Ethylene Glycol Butyl Ether Acetate	1	2	2	2	2	4	2	2
Ethylene Glycol Ethyl Ether Acetate (EGMEEA)	1	4	3	4	2	4	4	4
Ethylene Oxide	1	4	4	4	4	4	4	4
Ethylene Trichloride	1	1	4	1	3	4	4	3
Ethylenediamine	2	3	2	4	1	1	1	4
Ethylethoxy-3- Propionate (EEP)	1	–	–	–	–	–	–	–
Ethylhexyl	1	–	–	–	–	–	–	–

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Ethylmorpholine	1	-	-	-	-	-	-	-
Ethylmorpholine Stannous Octo- tate (50/50 mix- ture)	1	4	-	4	2	4	-	-
Ethylsulfuric Acid	1	-	-	-	-	-	-	-

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