

'O' RING FLUID COMPATIBILITY GUIDE - T's

CHEMICAL/ MEDIA	PERFLUORO - ELASTOMER	VITON [®] ETP	AFLAS [®] TFE/P	VITON [®] FKM	EPDM P.C.	BUNA-N NBR	SILICONE	FLUORO- SILICONE
Tallow	1	–	–	–	–	–	–	–
Tannic Acid	1	1	1	1	1	1	2	1
Tar	1	1	1	1	4	2	2	1
Tartaric Acid	1	1	1	1	2	1	1	1
TEOS (Tetraethylortho- silicate)	1	1	–	1	1	1	4	1
Terephthalic Acid	1	–	–	–	–	–	–	–
Terpineol	1	1	1	1	3	2	–	1
Terpinyl Acetate	1	–	–	–	–	–	–	–
tert-Amyl Methyl Ether (TAME)	1	–	–	–	–	–	–	–
tert-Butyl Alcohol	1	1	1	1	2	2	2	2
tert-Butyl Mercaptan	1	1	1	1	4	4	4	–
Tetrabromo-	1	1	3	1	4	4	4	2

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

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Tetrabutyl Titanate	1	1	1	1	1	2	4	4
Tetrachloro- ethane	1	1	4	1	4	4	-	2
Tetrachloroeth- ylene	1	1	4	1	4	2	4	2
Tetraethyl Lead	1	1	3	1	4	2	-	2
Tetrafluoro- ethane (FC 134a)	1	-	-	-	-	-	-	-
Tetrafluoro- methane (FC 14)	1	1	-	1	1	1	4	-
Tetrahydrofuran (THF)	1	3	4	4	3	4	4	4
TETRALIN (Tetrahydronapht halene)	1	1	4	1	4	4	4	1
Tetramethyl ammonium hy- droxide (TMAH) (25%)	1	-	-	-	-	-	-	-
TEXACO 3450 GEAR OIL	1	1	1	1	4	1	4	1

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TEXACO UNI-TEMP GREASE	1	1	1	1	4	1	2	1
TEXAMATIC 3525 Fluid	1	1	1	1	4	1	4	2
THERMINOL 55	1	-	-	1	4	2	4	-
Thioglycolic Acid	1	-	-	-	-	-	-	-
THIOKOL TP-90B	1	1	1	1	1	4	-	2
THIOKOL TP-95	1	1	1	1	1	4	-	2
Thionyl Chloride	1	2	-	2	3	4	-	-
Thiophene	1	-	-	-	-	-	-	-
Thiophosphoryl Chloride	1	-	-	-	-	-	-	-
Thiourea	1	-	-	-	-	-	-	-
Thorium Nitrate	1	-	-	-	-	-	-	-
Tidewater Oil, BEEDOL	1	1	1	1	4	1	2	1

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Titanic Acid	1	-	-	-	-	-	-	-
Titanium Dioxide	1	-	-	-	-	-	-	-
Titanium Sulfate	1	-	-	-	-	-	-	-
Titanium Tetrachloride	2	1	2	1	4	2	4	2
TMA (Trimethylamine)	2	-	-	-	-	-	-	-
TMAH (Tetramethyl Am- monium Hydrox- ide)	1	-	-	-	-	-	-	-
TMAI (Trimethylalumin um)	1	-	-	-	-	-	-	-
TMB (Trimethyl Bo- rate)	1	-	-	-	-	-	-	-
TMCTS (Tetramethylcycl otetrasiloxane)	1	-	-	-	-	-	-	-

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TMP (Trimethyl Phos- phite)	1	-	-	-	-	-	-	-
TMPO (Trimethyl Phos- phate)	1	-	-	-	-	-	-	-
Toluene	1	1	4	1	4	4	4	2
Toluene Diisocyanate (TDI)	1	1	4	3	2	4	4	4
Toluenesulfonyl p-Chloride	1	-	-	-	-	-	-	-
Toluquinone	1	-	-	-	-	-	-	-
Transformer Oil	1	1	1	1	4	1	2	1
Transmission Fluid Type A	1	1	1	1	4	1	2	1
Triacetin	1	4	4	4	1	2	-	4
Triallyl Phosphate	1	1	1	1	1	4	3	2
Tributoxyethyl Phosphate	1	1	1	1	1	4	-	2
Tributyl Citrate	1	-	-	-	-	-	-	-

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Tributyl Mercaptan	1	1	–	1	4	4	4	3
Tributyl Phosphate	1	4	2	4	1	4	4	4
Tributylamine	1	–	–	–	–	–	–	–
Trichloroacetic Acid (TCA)	1	3	3	3	2	2	–	4
Trichloroacetyl Chloride	1	–	–	–	–	–	–	–
Trichloroethylene (TCE)	1	1	4	1	4	3	4	2
Trichlorofluoromethane (FC 11)	2	2	4	2	4	2	4	2
Trichlorophenylsilane	1	–	–	–	–	–	–	–
Trichlorosilane	1	–	–	–	–	–	–	–
Trichlorotrifluoroethane (FC 113)	2	2	4	2	4	2	4	4
Tricresyl Phosphate	1	1	1	1	1	4	3	2
Triethanolamine	2	4	1	4	2	3	–	4

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Triethyl Borate	1	-	-	-	-	-	-	-
Triethyl Phosphate	1	-	-	-	-	-	-	-
Triethylaluminum	1	2	-	3	3	4	-	-
Triethylamine	1	-	-	-	-	-	-	-
Triethylborane	1	1	-	1	3	4	-	-
Triethylene Glycol (TEG)	1	-	-	-	-	-	-	-
Triethylenetetra- mine (TETA)	1	-	-	-	-	-	-	-
Trifluoroacetic Acid	2	-	-	-	-	-	-	-
Trifluoroethane (FC 143a)	1	1	2	1	4	4	4	2
Trimethyl Borate (TMB)	1	-	-	-	-	-	-	-
Trimethyl Phosphate (TMPO)	1	-	-	-	-	-	-	-
Trimethyl Phosphite (TMP)	1	-	-	-	-	-	-	-

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Trimethylalumi- num (TMAI)	1	-	-	-	-	-	-	-
Trimethylamine (TMA)	2	-	-	-	-	-	-	-
Trimethylolpro- pane	1	-	-	-	-	-	-	-
Trinitrotoluene (TNT)	1	2	2	2	4	4	-	2
Trioctyl Phosphate	1	2	1	2	2	4	3	2
Tritium	1	-	-	-	-	-	-	-
Tung Oil (China Wood Oil)	1	1	1	1	4	1	4	2
Tungsten Hexafluoride	1	-	-	-	-	-	-	-
Tungstic Acid	1	-	-	-	-	-	-	-
Turbine Oil No.15 (MIL L- 7808A)	1	1	1	1	4	2	4	2
Turpentine	1	1	1	1	4	1	4	2

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