

# SPECIFICATION FLUIDS

Fluid Resistance Key	(1) NR IR	(2) SBR BR	(3) IIR	(4) EPM EPDM	(5) NBR	(6) CO ECO	(7) CR	(8) CSM	(9) AU EU	(10) T	(11) SI	(12) FSI	(13) FPM	(14) ACM
MIL-L-644B	C	C	C	C	A	A	C	C	C		C			B
MIL-L-2104B	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-L-2105B	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-G-2108	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-S-3136B														
Type I	U	U	U	U	A	A	B	C	B	A	U	A	A	B
Type II	U	U	U	U	A	A	C	C	C	A	U	A	A	
Type III	U	U	U	U	A	A	C	C	C	A	U	A	A	
Type IV	U	U	U	U	A	A	A	A	A	A	C	A	A	A
Type V	U	U	U	U	A	A	B	B	B	A	C	A	A	A
Type VI	U	U	U	U	A	A	B	B	B	A	C	A	A	A
Type VII	U	U	U	U	A	A	C	C	C	A	U	A	A	A
MIL-L-3150A	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-L-3503	U	U	U	U	A	A	B	B	B	A	C	A	A	A
MIL-L-3545B	U	U	U	U	B	B	B	C	C	C	U	A	A	B
MIL-C-4339C	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-G-4343B	U	U	C	C	B		B	B	A		U	B	A	A
MIL-L-5020A	U	U	U	U	A	A	B	C	B	A	U	A	A	B
MIL-J-5161F	U	U	U	U	A	A	C	C	C	A	U	A	A	A
MIL-C-5545A	U	U	U	U	B	B	B	C	C	C	U	A	A	B
MIL-H-5559A	B	A	A	A	A	B	B	B	C	C	B	B	B	C
MIL-F-5566	A	A	A	A	A	B	B	B	B	A	A	A	A	
MIL-F-5602	U	U	U	U	A	A	B	B	B	A	C	A	A	A
MIL-H-5606B	U	U	U	U	A	A	B	B	B	A	U	A	A	A
MIL-J-5624G														
Grade JP-3	U	U	U	U	A	A	C	C	C	A	U	A	A	B
Grade JP-4	U	U	U	U	A	A	C	C	C	A	U	A	A	B
Grade JP-5	U	U	U	U	A	A	C	C	C	A	U	A	A	B
MIL-O-6081C	U	U	U	U	A	A	B	B	B	A	C	A	A	A
MIL-L-6082C	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-H-6083C	U	U	U	U	A	A	B	B	B	A	C	A	A	A
MIL-L-6085A	U	U	C	U	A	B	C	C	C	B	C	A	A	C
MIL-L-6086B	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-L-6387A	U	U	U	U	A	B	C	C	B	B	C	A	A	A
MIL-C-6529C	U	U	U	U	B	B	B	C	C	C	U	A	A	B
MIL-F-7024A	U	U	U	U	A	A	B	C	B	A	U	A	A	B
MIL-H-7083A	B	A	A	A	A	B	B	B	C	C	B	B	B	C
MIL-G-7118A	U	U	C	U	A	B	C	C	C	B	C	A	A	C
MIL-G-7187	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-G-7421A	U	U	U	U	A	B	C	C	B	B	C	A	A	
MIL-H-7644	B	A	B	A	B	B	B	B	C	C	U	B	A	B
MIL-L-7645	U	U	U	U	B	B	B	C	C	C	U	A	A	B
MIL-G-7711A	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-L-7808F	U	U	C	U	A	B	C	C	C	B	C	A	A	C
MIL-L-7870A	U	U	U	U	A	A	B	B	B	A	C	A	A	A
MIL-C-8188C	U	U	C	U	A	B	C	C	C	B	C	A	A	C
MIL-A-8243B	B	A	A	A	A	B	B	B	C	C	B	B	B	C
MIL-L-8383B	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-H-8446B	U	U	U	U	B	C	B		U	B	U	A	A	C
MIL-I-8660B	A	A	A	A	A	A	A	A	A	A	U	A	A	
MIL-L-9000F	U	U	U	U	A	A	B	C	C	B	U	A	A	B
MIL-T-9188B	U	U	A	A	U	U	U	U	U	U	U	C	U	U
MIL-L-9236B	C	C	C	C	A	B	C	C	B	B	U	A	A	C
MIL-L-10295A	U	U	U	U	A	A	B	B	B	A	C	A	A	A
MIL-L-10324A	U	U	U	U	A	A	B	B	B	A	C	A	A	A
MIL-G-10924B	U	U	U	U	A	A	B	B	B	A	C	A	A	A
MIL-L-11734B	U	U	C	U	A	B	C	C	C	B	C	A	A	C
MIL-O-11773	U	U	C	U	A	B	C	C	C	B	C	A	A	C
MIL-P-12098	B	A	B	A	B	B	B	B	C	C	U	B	A	B

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Fluid Resistance Key	NR IR	SBR BR	IIR	EPM EPDM	NBR	CO ECO	CR	CSM	AU EU	T	SI	FSI	FPM	ACM
MIL-H-13862	U	U	U	U	A	A	B	B	B	A	C	A	A	A
MIL-H-13866A	U	U	U	U	A	A	B	B	B	A	C	A	A	A
MIL-H-13910B	B	A	B	A	B	B	B	B	C	C	U	B	A	B
MIL-H-13919A	U	U	U	U	A	A	B	B	B	A	C	A	A	A
MIL-L-14107B	U	U	U	U	C	A	A	A	U	U	U	A	A	A
MIL-L-15017	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-L-15018B	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-L-15019C	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-L-15719A	C	B	B	B	B	B	B	B	U	U	U	B	A	B
MIL-G-15793	U	U	C	U	A	B	C	C	C	B	C	A	A	C
MIL-F-16929A	U	U	C	U	A	B	C	C	C	B	C	A	A	C
MIL-L-16958A	U	U	U	U	A	A	B	B	B	A	C	A	A	A
MIL-F-17111	U	U	U	U	A	A	B	B	B	A	C	A	A	A
MIL-L-17331D	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-L-17353A	U	U	U	U	A	B	C	C	B	B	C	A	A	A
MIL-L-17672B	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-L-18486A	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-G-18709A	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-H-19457B	U	U	A	A	U	U	U	U	U	U	U	C	U	U
MIL-F-19605	U	U	A	U	A	A	C	C	C	A	U	A	A	A
MIL-L-19701	U	U	C	U	A	B	C	C	C	B	C	A	A	C
MIL-L-21260	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-S-21568A	B	A	A	A	A	A	A	A	A	U	U	B	A	A
MIL-H-22072	B	A	A	A	A	B	B	B	C	C	B	B	B	C
MIL-L-22396	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-L-23699A	U	U	C	U	A	B	C	C	C	B	C	A	A	C
MIL-G-23827A	U	U	C	U	A	B	C	C	C	B	C	A	A	C
MIL-G-25013D	B	A	A	A	A	A	B	B	C	B	U	B	A	B
MIL-F-25172	U	U	U	U	A	A	C	C	C	A	U	A	A	A
MIL-L-25336B	U	U	C	U	A	B	C	C	C	B	C	A	A	C
MIL-F-25524A	U	U	U	U	A	A	C	C	C	A	U	A	A	A
MIL-G-25537A	U	U	U	U	A	A	B	B	B	A	C	A	A	A
MIL-F-25558B	U	U	U	U	A	A	B	B	B	A	C	A	A	A
MIL-F-25576C	U	U	U	U	A	A	C	C	C	A	U	A	A	A
MIL-H-2598	U	U	U	U	A	A	B	B	B	A	C	A	A	A
MIL-H-25598	U	U	U	U	A	A	B	B	B	A	C	A	A	A
MIL-F-25656B	U	U	U	U	A	A	C	C	C	A	U	A	A	A
MIL-L-25681C	B	A	A	A	A	A	B	B	C	B	U	B	A	B
MIL-G-25760A	C	C	C	C	A	B	C	C	B	B	U	A	A	C
MIL-L-25968	U	U	C	U	A	B	C	C	C	B	C	A	A	C
MIL-L-26087A	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-G-27343	A	A	A	A	A	A	A	A	A	A	U	A	A	A
MIL-H-27601A	U	U	U	U	B	B	B	C	C	C	U	A	A	B
MIL-G-27617	U	B	A	A	U						U	A	A	A
MIL-I-27686D	B	A	A	A	A	B	B	B	C	C	B	B	B	C
MIL-L-27694A	A	A	A	A	A	A	A	A	A	A	U	A	A	A
MIL-L-46000A	U	U	C	U	A	B	C	C	C	B	C	A	A	C
MIL-H-46001A	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-L-46002	U	U	U	U	A	A	A	A	A	A	C	A	A	A
MIL-H-46004	U	U	U	U	A	A	B	B	B	A	C	A	A	A
MIL-P-46046A	B	A	B	A	B	B	B	B	C	C	U	B	A	B
MIL-H-81019B	U	U	U	U	A	A	B	B	B	A	C	A	A	A
MIL-S-81087	A	A	A	A	A	A	A	A	A	B	U	B	A	A
O-A-548a	B	A	A	A	A	B	B	B	C	C	B	B	B	C
O-T-634b	U	U	U	U	C	C	U	U	U	C	U	B	A	U
P-S-661b	U	U	U	U	A	A	C	C	C	A	U	A	A	A
P-D-680	U	U	U	U	A	A	C	C	C	A	U	A	A	A
TT-N-95a	U	U	U	U	A	A	C	C	C	A	U	A	A	A
TT-N-97B	U	U	U	U	B	B	C	C	C	A	U	B	A	C
TT-I-735b	A	A	A	A	A	B	B	B	B	A	A	A	A	A
TT-S-735 Type I	U	U	U	U	A	A	B	C	B	A	U	A	A	B
Type II	U	U	U	U	A	A	C	C	C	A	U	A	A	A
Type III	U	U	U	U	A	A	C	C	C	A	U	A	A	A
Type IV	U	U	U	U	A	A	A	A	A	A	C	A	A	A
Type V	U	U	U	U	A	A	B	B	B	A	C	A	A	A
Type VI	U	U	U	U	A	A	B	B	B	A	C	A	A	A

Fluid Resistance Key	(1) NR IR	(2) SBR BR	(3) IIR	(4) EPM EPDM	(5) NBR	(6) CO ECO	(7) CR	(8) CSM	(9) AU EU	(10) T	(11) Si	(12) FSi	(13) FPM	(14) ACM
Type VII	U	U	U	U	A	A	C	C	C	A	U	A	A	
TT-T-656b	U	U	A	A	U	U	U	U	U	U	U	C	U	U
VV-B-680	B	A	B	A	B	B	B	B	C	C	U	B	A	B
VV-G-632	U	U	U	U	A	A	A	A	A	A	C	A	A	A
VV-G-671c	U	U	U	U	A	A	A	A	A	A	C	A	A	A
VV-H-910	B	A	B	A	B	B	B	B	C	C	U	B	A	B
VV-I-530a	U	U	U	U	A	A	B	B	B	A	C	A	A	A
VV-K-211d	U	U	U	U	A	A	C	C	C	A	U	A	A	
VV-K-220a	U	U	U	U	A	A	B	C	B	A	U	A	A	B
VV-L-751b	U	U	U	U	B	B	B	C	C	C	U	A	A	B
VV-L-800	U	U	U	U	A	A	B	B	B	A	C	A	A	A
VV-L-820b	U	U	U	U	A	A	B	B	B	A	C	A	A	A
VV-L-825a														
Type I	U	U	U	U	A	A	A	A	A	A	C	A	A	A
Type II	U	U	U	U	A	A	A	A	A	A	C	A	A	A
Type III	U	U	U	U	B	B	B	C	C	C	U	A	A	B
VV-O-526	U	U	U	U	A	A	A	A	A	A	C	A	A	A
VV-P-216a	U	U	U	U	A	A	B	B	B	A	C	A	A	A
VV-P-236	U	U	U	U	B	B	B	C	C	C	U	A	A	B
51-F-23	U	U	U	U	A	A	B	B	B	A	C	A	A	A
ASTM Method D-471														
1	U	U	U	U	A	A	A	A	A	A	C	A	A	A
2	U	U	U	U	A	A	B	B	B	A	C	A	A	A
3	U	U	U	U	A	A	B	B	B	A	C	A	A	A