

## **SITULA SM OILS**

**Situla Circulating** oils are straight mineral paraffinic type. They have excellent demulsibility characteristics.

Widely recommended for bearing lubrication where anti-wear properties are not required. Mainly recommended for old hydraulic systems, circulation systems, static shafts and cylinders, light gear boxes where there are no loads.

Good as a flushing (ISO VG 22) for cleaning, flushing, and storing engines and engine parts and protecting against rust. Good for use in air filters.

Excellent in places where there are uncontrolled leakages from old systems as well as where the oil is used-once only.

Specifications: DIN 51515-1:										
ISO Viscosity Grade	22	32	46	68	100	150	220	320	460	680
Density, g/cc, D 4052	0.861	0.871	0.877	0.881	0.883	0.885	0.888	0.89	0.89	0.9
Kin. Viscosity Cst at 40ºC, D 7042	22	32	46	68	100	150	220	320	460	680
Kin. Viscosity Cst at 100ºC, D 7042	4.3	5.4	6.8	8.7	11.2	14.6	18.8	24	31	42.5
Viscosity Index, D 2270	>98	0.98	>98	>98	>97	>96	>95	>95	>95	>95
COC Flash, D 92,⁰C	>175	>195	>195	>205	>220	>225	>230	>235	>240	>250
Pour Point, D97,ºC	-25	-24	-22	-21	-20	-18	-15	-12	-9	-9
P.Code	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336

Color Varies from Country to Country. Properties mentioned above are typical only and minor variations, which do not affect the product performances, are to be expected in normal manufacturing. Advice and opinion noted herein are given in good faith and on the basis of the best information available, information is based on past history of the grade only and must not be construed as a guarantee of performance nor any legal liability is accepted by Tesla Corporation or any of its affiliates. Follow equipment manufacture's recommendations for performance level and viscosity grade. The Material Safety Data Sheet for this product is available with your nearest TESLA office or at www.teslalube.com.© Tesla Corporation, 2023

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