

Super S[®] Custom Plus[™] Motor Oil

TECHNICAL PRODUCT INFORMATION



Super S[®] Custom Plus Motor Oil

Super S[®] Custom Plus Motor Oils are formulated using advanced additive technology to meet the 2001 fuel economy standards while meeting the specifications for wear control, piston deposits, cleanliness, varnish and sludge, oxidation control, and emission system compatibility. These products are suitable for use where the performance of API SJ is required.

FEATURES/ BENEFITS

- Viscosity control and shear stability - maintains performance for intended oil drain intervals
- Controlled weighted piston deposits
- Excellent high temperature deposit control
- Protection against varnish, corrosion, sludge, and foaming to prolong the life of your engine
- Meets industry established levels of fuel economy
- Meets SJ specifications for oxidation control, wear control, cleanliness and sludge, and emission system compatibility

APPLICATIONS

Super S[®] Custom Plus Motor Oils are designed for use in all gasoline engines, wherever API SJ or previous specifications are called for.

SPECIAL HANDLING, NOTICES OR WARNINGS

Use the care and handling used for petroleum products

TYPICAL CHARACTERISTICS

Super S [®] Custom Plus Motor Oil						
Properties	Test Method ASTM D-	Typical Results				
SAE Viscosity Grade		5W-20	5W-30	10W-30	10W-40	20W-50
API Gravity	1298	32.5	32.5	31.5	31.5	30
Flash Point, COC °C /°F	92	215/420	215/420	220/430	220/430	238/410
Pour Point, °C /°F	97	-36/ -33	-36/ -33	-27/ -17	-24/ -11	-24-11
Viscosity	445					
cSt @ 40°C		48.0	60.5	68.7	97.0	160
cSt @ 100°C		8.1	10.0	10.5	13.8	18.5
Viscosity Index	2270	140	144	140	145	130
CCS Viscosity(mPa·s)	5298	<6600@-30	<6600@-30	<7000@-25	<7000@-25	<7500@-15
API Service Category		Suitable for Use Where SJ is Required				

Typical test data are average values only.

Minor variations which do not affect product performance are to be expected during normal manufacturing.

PRODUCT NUMBERS

SAE 5W20

CUS 98201 12/1 quart bottles
CUS 201-55 55 gallon drum
CUS 201Tote 275 Gal Tote
CUS 201Bulk Bulk

SAE 10W30

CUS 98203 12/1 quart bottles
CUS 203-55 55 gallon drum
CUS 203Tote 275 Gal Tote
CUS 203Bulk Bulk

SAE 20W50

CUS 98205 12/1 quart bottles
CUS 205-55 55 gallon drum
CUS 205Tote 275 Gal Tote
CUS 205Bulk Bulk

SAE 5W30

CUS 98202 12/1 quart bottles
CUS 202-55 55 gallon drum
CUS 202Tote 275 Gal Tote
CUS 202Bulk Bulk

SAE 10W40

CUS 98204 12/1 quart bottles
CUS 204-55 55 gallon drum
CUS 204Tote 275 Gal Tote
CUS 204Bulk Bulk