

# SUNOCO SUPER M GOLD MOTORCYCLE OILS

# **OVERVIEW**

SUNOCO SUPER M GOLD MOTORCYCLE OILS are premium quality semi-synthetic engine oils engineered for today's modern 4-stroke motorcycle engine designs. These high-performance engine oils meet or exceed API SN and JASO MA2/MA service categories. Available in SAE 10W-40 and SAE 20W-50 viscosity grades, SUNOCO SUPER M GOLD MOTORCYCLE OILS employ an advanced formula that resists thermal, oxidative, and shearing degradation while preventing harmful engine deposits from forming and contributing to performance-robbing engine wear. These elements all contribute to a motorcycle lubricant that provides smooth shifts, is highly shear stable and gives long service life.

# FEATURES & BENEFITS

SUNOCO SUPER M GOLD MOTORCYCLE OILS are formulated to be superior quality, motorcycle-specific engine lubricants. Their dedicated additive system provides strong JASO MA2 clutch performance with average ratings in the 1.80 – 2.10 range for smooth, slip-free shifting. Combined with a durability package that averages 85% less wear in the API SN Sequence IV-A Cam Wear test than limits require and sludge and varnish control that is almost 5X that of the allowable API SN Sequence VG Sludge & Varnish test, SUNOCO SUPER M GOLD MOTORCYCLE OILS are designed to handle the heat and stress of high performing engines or riding conditions. SUNOCO SUPER M GOLD MOTORCYCLE OILS resist viscosity-related breakdown and provide class-leading engine cleanliness and durability protection while maintaining peak engine and clutch efficiency.

# **APPLICATIONS**

SUNOCO SUPER M GOLD MOTORCYCLE OILS are designed for top-level riders. Their semi-synthetic formulations and advanced additive system are recommended for all motorcycles where lubricant effectiveness is valued. These products are built to handle high engine stress and impart engine protection beyond the requirements. When even higher levels of performance and protection are desired, please see our SUPER M ELITE and SUPER M PRO series of motorcycle oils.

# **SPECIFICATIONS**

API SN PLUS • JASO MA/MA2

#### **TYPICAL PROPERTIES**

Product Code	6493	9923
SAE Viscosity	10W-40	20W-50
Viscosity, cSt @ 100°C	14.0	19.0
Viscosity, cSt @ 40°C	92.1	15.16
Viscosity, CCS, cP @ °C	5,500 (-25)	5,800 (-15)
Viscosity Index	155	142
HT/HS, Cp @150°C	4.0	4.8
Calcium (%)	0.111	0.111
Phosphorous, Wt. (%)	0.084	0.084
Zinc, Wt. (%)	0.092	0.092

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