Moffitt Duo
Two-Cycle Engine Oil

Product Description

Moffitt Duo Two-Cycle Engine Oil is a multi-purpose 2-stroke engine oil designed for use in air-cooled two-cycle engines such as motorcycles, lawn mowers, scooters, golf carts, chain saws, and other air-cooled two-stroke powered equipment. This product is formulated with group II paraffinic base oils and performance additive package designed for engine cleanliness to prevent ring sticking, spark plug fouling and reduce engine smoking.

Typical Properties*

Parameter	***Result***
Appearance, Visual	Blue, Dyed, Liquid
Viscosity @ 40°C, cSt, ASTM D445	42.0
Viscosity @ 100°C, cSt, ASTM D445	8.0
Viscosity Index, ASTM D2270	166
Flash Point, °C, ASTM D92	150
Pour Point, °C, ASTM D97	-35

**The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges.*

Fuel Mixing Ratio, Ounces of Oil to Gallons of Gasoline						
Gas Vol	*1 Gal*	*2 Gal*	*3 Gal*	*4 Gal*	*5 Gal*	*6 Gal*
Gas : Oil	*Oz*	*Oz*	*Oz*	*Oz*	*Oz*	*Oz*
16 : 1	*8*	*16*	*24*	*32*	*40*	*48*
20 : 1	*6*	*13*	*19*	*26*	*32*	*38*
24 : 1	*5*	*11*	*16*	*21*	*27*	*32*
25 : 1	*5*	*10*	*15*	*20*	*26*	*31*
40 : 1	*3*	*6*	*10*	*13*	*16*	*19*
50 : 1	*3*	*5*	*8*	*11*	*13*	*16*

Suitable for Use: API TC; ***Product Codes:*** MFT699