

JMN SPECIALTIES, INC.

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PRODUCT BULLETIN

MIL-PRF-63460F

Lubricating Oil, Weapons, Low Temperature

General Description

MIL-PRF-63460F is a non-toxic, light-colored synthetic lubricant and preservative oil formulated as a weapons preservative and lubricating oil for small and large caliber military weapons. Proper usage of this oil insures efficient firing at low temperatures. Temperature range is -60°F to +160°F (-51° C to +70° C). Product conforms with the specifications noted in MIL-PRF-63460F, Weapon Oil and North Atlantic Treaty Organization (NATO) Code Number S-758.

Application

MIL-PRF-63460F should be applied as per manufacturer's recommended guidelines or as per Military Specification.

Physical Properties

Appearance	Clear to Amber/Brown Liquid
Odor	Mild
Specific Gravity	0.90 - 0.93
Flash Point	345°F (174.4°C)
Viscosity	2,700 cSt at -40°C (-40°F) 14.5 cSt at 40°C (104°F)

Availability

MIL-PRF-63460F is available in 5-gallon pails, 55-gallon drums, tote tanks, and bulk quantities.

Handling

Observe warning label on containers. Normal precautions for industrial chemicals apply. This document does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this product to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.