

MIL-L-60326 (MU)
 AMENDMENT 1
 30 April 1965

MILITARY SPECIFICATION
 LUBRICANT, FLUOROCARBON
 TELOMER DISPERSION
 (FOR USE WITH AMMUNITION)

This amendment forms a part of Military Specification MIL-L-60326 (MU) dated 19 February 1965.

Paragraph 1.1 - Delete in its entirety and substitute the following:

"1.1 Scope.-This specification covers three types of Fluorocarbon lubricant for use with ammunition (see 6.3)".

Paragraph 1.2 - Add new paragraph:

"1.2 Classification.-The Fluorocarbon lubricant shall consist of the following types:

| | |
|----------|---|
| Type I | Solvent dispersed: 20.0 percent Solids |
| Type II | Solvent dispersed: 5.0 percent Solids |
| Type III | Solvent dispersed: 2.5 percent Solids |

Paragraph 3.1 - Material: Delete in its entirety and substitute the following:

"3.1 Material.-The lubricant shall consist of the percent fluorocarbon dispersed in 1, 1, 2 Trichloro 1, 2, 2 trifluoroethane."

Paragraph 3.2 and 3.3 - Density and viscosity: Delete in its entirety and substitute the following:

"3.2 Physical properties.-The physical properties of the fluorocarbon shall be as specified in Table I when determined as specified in 4.3.

Table I

| Type | I | II | III | Method |
|---------------------------|-------------------|---------------|---------------|--------|
| Solid in solvent, percent | 20 \pm 1 | 5.0 \pm 0.3 | 2.5 \pm 0.2 | 4.3.1 |
| Density, gm/ml \pm 0.08 | 1.65 | 1.59 | 1.58 | 4.3.4 |
| Viscosity, cps | 1600(\neq 100) | 12(\neq 1) | 6(\neq 1) | 4.3.5 |

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Paragraph 6.3 - Type specified.-The type of fluorocarbon
lubricant required shall be specified in
the contract. If the type is not specified
type I automatically applies.

Custodian:
Army-MU

Preparing activity:
Army-MU

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