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Report/Article Title Federal Specification: Insecticide, Allethrin, Aerosol;
Insecticide, Pyrethrin, Aerosol, O-I-507a Amendment-3

Journal/Book Title

Year 1966

Month/Day August 12

Color

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Description Notes Found in a file labeled: "Correspondence Relating to
the First Use of Military Aircraft for the Dessimination of
Insecticides"; supersedes Amendment-2

ATC

O-I-507a
AMENDMENT—3
August 12, 1966

SUPERSEDING
Amendment—2
November 1, 1965

FEDERAL SPECIFICATION

INSECTICIDE, ALLETHRIN, AEROSOL;
INSECTICIDE, PYRETHRIN, AEROSOL

This amendment, which forms a part of Federal Specification O-I-507a, dated October 25, 1962, was approved by the Commissioner, Federal Supply Service, General Services Administration, for the use of all Federal agencies.

PAGE 3

Paragraph 3.4, under table, delete "Refractive index at 20°C." and its values, and substitute "Refractive index at 25°C." with a minimum of "1.480" and a maximum of "1.500."

Paragraph 3.10.2, line 4, delete "80 percent" and substitute "80 parts per million".

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Paragraph 6.3.2, delete "(b)" and substitute:

- "(b) Precision Valve Corporation dispensing valve:
 - 05-0310 gasket.
 - 04-1220 stem (0.018 inch).
 - 07-7720 housing (0.018 inch).
 - 01-1410 button (0.018 inch).

Add the following subparagraphs:

- (e) Aerosol Research Company dispensing valve K-38 with 0.016 inch internal metering orifice and K-18 with 0.018 inch spray tip.

- (f) Scovill Aerosol Products dispensing valve S-63:
 - 0.016 R. T. actuator.
 - 0.013 stem.
 - 0.062 spring cup.
 - 0.026 inch S. S. spring.
 - Neoprene gasket.
 - Plain, conical mounting cup.
 - 6-5/8 inch dip tube."

MILITARY CUSTODIANS:

- Army—MU
- Navy—SH
- Air Force—68

Review activities:

- Army—MU
- Navy—SH
- Air Force—68

User activity:

- Navy—MC

Preparing activity:

- Navy—SH