

D-5010NS
Corrosion Preventive With Special T
Mil-C-23411 (SHIPS)
Zero Ozone Depleting

DESCRIPTION D-5010NS deposits an oily film on the surfaces to be protected and remains in an oily state without congealing or becoming gummy. D-5010NS will neutralize acid left by fingerprints, displace small amounts of moisture left by condensation, and remove light rust formations. D-5010NS is very effective for penetrating corrosion to loosen and lubricate frozen parts.

APPLICATION D-5010NS is general purpose material widely used on aircraft and engine parts during component overhaul at both maintenance check and H.M.V. frequencies prior to installation on an aircraft engine. Protect and lubricates delicate shop tools, gauges and instruments.

- FEATURES**
- Prevents rust and corrosion on all metals
 - Penetrates rust and lubricates beneath the corroded surfaces.
 - Neutralizes and retards the effects of mild acids, alkalis, and corrosive atmospheres.
 - Displaces moisture.
 - Non-conductive and prevents electrolysis.
 - Harmless to plastics, rubber, painted or plated surfaces.

SPECIFICATIONS The following physical properties are based on the D-5010NS Corrosion Preventive Compound.

PHYSICAL PROPERTIES

Specific Gravity:0.800
Viscosity S.V. @ 72 Deg. F Sec.:34.8
@100 Deg. F. Sec.: 32.2
>4000 SQ. FT per Gal. Film Thickness (Interchemical Wet Film Thickness Gage): 0.35-0.45 Mil
Dielectric Strength:(ASTM D-877-49) 22.2 KV (RMSO)
Boiling Range:280.4-318.2 Deg. F
Flash Point:>141 Deg. F. (in bulk form)
 (flammable in aerosol)
Apparent PH:6.1
Cloud Point (ASTM D-97):50 Deg. F
Pour Point (ASTM D-97):<-90 Deg. F
Toxicity threshold limit value:500 ppm maximum

PACKAGING Aerosol, quarts, gallons, 5 gallons, drums
 Special packaging upon request

[BACK TO COR-BAN PAGE](#)

