



PRODUCT INFORMATION

SUPER 1 VDX PENETRANT

CHARACTERISTICS

Super 1 VDX Penetrant is a highly developed lubricator and anti corrosion protector where applied, the penetration effect is exceptional and the product does not attract dust and dirt as other lubricants, the strength of the molecule is superior.

Super 1 VDX Penetrant is resistant to caustics such as acids, the product is water-repellent and resistant to salt water, steam etc.

Super 1 VDX Penetrant can be added to all metal surfaces and can be used for wire lubrication and for tools etc., where the product will prevent corrosion and rust. The product is environmentally friendly.

QUALITIES & ADVANTAGES

- Dissolves rust and corrosion.
- Quick penetration.
- Strong clean lubricator.
- Reduces wear and tear.
- Releases sticky mechanisms.

ANTI-WEAR AND TEAR QUALITIES

- Reduces friction.

CORROSION INHIBITOR

- High effective penetration and anti rust inhibitor.

APPLICATION

- Can be applied with a brush.
- Can be applied with a spray can. Also recommended in central lubrication systems.

Specification US MIL-L-63460 Top lubricator and preservative oil for all weapons.

TYPICAL AREAS OF APPLICATION:

- Where good lubrication and rust prevention is necessary, universal properties. all year lubrication.
- Wire lubrication, where the penetrating and creeping abilities of the product ensure that the wire is lubricated from the inside with long lasting effect.
- Tools, forms, wires, bolts, springs and garden tools. For universal industrial and automotive use.
- Chains, wirers, container locks, all locks, hobby machines, bicycles, weapons, trailers, etc.

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PHYSICAL DATA

VISCOSITY $\nu/40$ °C (cSt)	7.4
VISCOSITY $\nu/100$ - (cSt)	2.55
BOILING POINT, °C	200
POUR POINT -	-42
DIELECTRICAL POWER, kW	20
COPPER CORROSION, ASTM D-130	1A
SPEC. GRAVITY at 15 °C	1.165
COLOUR	TRANSPARENT BROWN