

BIOBLEND PO

Overview: BioBlend PO is an excellent penetrating oil and general purpose lubricant that is formulated from readily biodegradable base stocks and proprietary additives. BioBlend PO has superior wetting ability and a high affinity for metal surfaces. These properties offer superior penetration to enable the loosening of frozen, rusted or stuck components. The environmentally friendly solvents used are excellent for dissolving dirt, grease and removing debris, while leaving a light lubricating film which helps control corrosion. As with any solvent-type product, care should be taken when using around certain plastics, foam rubbers, urethanes, and painted surfaces as they can be incompatible. Available in liquid or aerosol.

Specifications, Approvals, Recommendations:

- USDA BioPreferred Program

Physical Properties	PO Base Fluid
ISO Grade	10
Specific Gravity, ASTM D1298	0.9
Viscosity, ASTM D445 @40°C, cSt	10
Pour Point, ASTM D97, °F (°C)	9 (-12)
Flash Point, ASTM D92, °F (°C)	>117 (47)
Color	Light Amber
Odor	Slight Solvent
Biodegradability, OECD 301B, %	>75
Bio-based Content, ASTM D6866, %	>95

Key Attributes:

- Helps protect metal surfaces from corrosion
- Excellent water displacement properties
- Cuts through dirt, grease and grime
- Good lubricating properties
- Affinity for metal promotes fast penetrating action
- Use BioBlend PO in place of Liquid Wrench™, PB Blaster™ or similar products for an environmentally friendly alternative

