



Specialty Oils

# hyrax<sup>®</sup> Penetrating Oil



## Description

**Hyrax Penetrating Oil** is a clear brownish lubricating fluid that flows between rusty and corroded parts to break the bond of oxidized metal. It penetrates and loosens rust, scale, corrosion and dirt to free corroded parts and fasteners. It is an effective and efficient general purpose lubricant for use in household, vehicle and industrial equipment parts. It contains no silicones.

## Applications

**Hyrax Penetrating Oil's** typical applications include releasing rusty or frozen lugs, bolts, screws, fasteners and metal component, general overhaul and repair work and lubricating close fitting parts. This product is used as a lubricant for moving parts.

## Benefits

- Does not contain CFC
- Will not affect painted surfaces
- Low surface tension
- Work as a lubricant

## Typical Characteristics

Properties	Method	Penetrating Oil
Color and Appearance	Visual	Brown amber low viscosity liquid
Density at 15°C, Kg/L	ASTM D4052	0.920
Flash Point, °C	ASTM D92	>146
Pour Point, °C	ASTM D97	-36
Viscosity at 100°C, cSt	ASTM D445	5.1
Solubility in water	Visual	Insoluble



Breaking the bond of oxidized metal



Penetrates and loosens rust, scale, corrosion and dirt



Will not affect painted surfaces



Work as a lubricant