

Technical Data Report

PIERCE PENETRATING OIL



DESCRIPTION

PIERCE will loosen dirt and scale from corroded painted and plated surfaces. Remove scale and debris. Liberal application will loosen frozen and corroded nuts, bolts, flanges, hinges, pins, sliding and rotating parts, tightly fitted parts, etc. Its "wicking" action crawls up threads for immediate penetration. It lubricates, displaces moisture, and protects metal surfaces. It is a must for protecting various metals from atmospheric deposits and rust. Lubricates all metal to metal parts and places protective barrier on them. The conductivity of communicators and contacts is protected by this formula. Can be used on wet or dry surfaces and will readily displace the water. This product is the Ultimate for protection, moisture displacing, penetrating and lubricating.

APPLICATIONS

For use on motors, wire cable, rusted parts, ignition systems, machine parts, door hinges, locks, nuts and bolts and refrigeration equipment. Areas of use include homes, hotels/motels, airplanes, cars and trucks, machine shops, oil rigs, manufacturing facilities, industrial plants and factories.

FEATURES & BENEFITS

- Loosens rusted nuts & bolts
- Displaces & seals out moisture
- Improves electrical properties
- Dielectric strength to 29,000 volts
- Non-flammable
- Lubricates & penetrates
- Protects against rust
- Authorized by USDA for use in federally inspected meat & poultry plants

SPECIFICATIONS

FORM: Solvent-Based Liquid
ODOR: Wintergreen
COLOR: Clear to Light Yellow
DETERGENCY: None
TOXICITY: 100 ppm OSHA PEL TWA
WETTING ABILITY: Saturates
STORAGE STABILITY: 1 Year +
COLD STABILITY: 0°F
PHOSPHATES: None

FLASH POINT: N/A
BOILING POINT: > 188°F
SOLUBILITY IN WATER: 0%
SPECIFIC GRAVITY: 1.52
% VOLATILE BY VOLUME: 100%
pH: N/A
% VOC: 0%
EVAPORATION RATE: Medium
BIODEGRADABILITY: No

LABEL INFORMATION

PIERCE PENETRATING OIL

Will loosen dirt and scale from corroded painted and plated surfaces. Remove scale and debris and spray again. Liberal application of **PIERCE** will loosen frozen and corroded nuts, bolts, flanges, hinges, pins, sliding and rotating parts, tightly fitted parts etc. Its "wicking" action crawls up threads for immediate penetration. It lubricates, displaces moisture, and protects electrical gear, metal surfaces, machinery and hundreds of other uses your imagination can find. It is a must for protecting various metals from atmospheric deposits and rust. Lubricates all metal to metal parts and places protective barrier on them. The conductivity of communicators and contacts is protected by this formula. Can be used on wet or dry surfaces and will readily displace the water. This product is the Ultimate for protection, moisture displacing, penetrating and lubricating.

PIERCE IS A POWERFUL-MULTI-ACTION PROTECTIVE SHIELD AGAINST THE HARMFUL EFFECTS OF MOISTURE & CORROSION!

DIRECTIONS: Spray or brush on liberally directly on area to be treated. Reapply periodically as required.

WARNING: Causes skin and eye irritation. Suspected of causing cancer. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, eye protection, and protective clothing. If exposed or concerned: Get medical advice or attention. Store locked up. Dispose of contents and container in accordance with local, state, and national regulations. Wash hands thoroughly after handling. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

WARNING: This product contains chemical(s) known to the State of California to cause cancer.

Contains (CAS#): Tetrachloroethylene (127-18-4), Petroleum Distillate (64741-44-2), Sorbitan Monooleate (1338-43-8), Methyl Salicylate (119-36-8).

HEALTH	2
FLAMMABILITY	1
REACTIVITY	0
PERSONAL	C



PACKAGING INFORMATION

Available in 5 gallon pails and 55 gallon drums.