

PENETRATING OIL PART NO. 52125

PHYSICAL PROPERTIES

Physical State	Aerosol liquid
Color/Appearance	Amber to brown, clear
Odor	Mild sulfonate odor
Specific Gravity	0.7
Boiling/Cond. Point	> 300°F
Solubility	Insoluble in water
Evaporation Rate	< 1.00 (BuAc=1)
VOC %	47.0%
NFPA Flammability Rating	2

DESCRIPTION

Dynatex® Penetrating Oil is a multi-purpose light oil formula designed to assist in the separation and disassembly of rusted and corroded mechanical assemblies for automotive, industrial and marine maintenance repair.

Dynatex® Penetrating Oil quickly penetrates the bond of oxidized metals and loosens the surfaces with a thin lubricating film and was primarily designed for loosening "frozen" corroded thread assemblies. Protects hand tools, and small machinery from corrosion. This product also keeps linkages, pivot arms and cables rust-free, lubricated and smooth running.

FEATURES

- VOC Compliant
- Lubricates metal, plastic or rubber moving parts
- Displaces moisture to dry out damp electrical parts
- Helps prevent damage to fastener heads
- Tested in accordance to 75/324/EEC Directive 6.1



TYPICAL APPLICATIONS

Lubricates to free corroded thread assemblies on:

- Engine repairs
- Automotive hardware
- Exhaust systems
- Brake assemblies
- PCV valves

DIRECTIONS FOR USE:

1. Provide adequate ventilation.
2. Shake can thoroughly before use.
Note: There is no ball agitator inside the can. For best results, aerosol can should be at room temperature before spraying.
3. Spray liberally to rusted fastener from a distance of 8 to 10 inches. Use extension tube for hard to reach areas.
4. Tap part lightly with wrench to speed penetration, and then reapply.
5. After 5 minutes, disassemble fastener.
6. Repeat procedure if necessary.

GENERAL INFORMATION

This product is not recommended for use in pure oxygen environments and/or oxygen rich systems and should not be selected for use with chlorine or other strong oxidizing materials.

For safe handling information on this product, consult the Material Safety Data Sheet.

STORAGE AND SHELF LIFE

Dynatex® Penetrating Oil should ideally be stored in a cool, dry location in unopened containers at a temperature between 46°F to 82°F unless otherwise labeled. DO NOT store within 1 meter (4 feet) of roofline of the warehouse of storage building. Store in accordance with NFPA 30B for level 3 aerosols.

Dynatex® Penetrating Oil has a shelf life of 18 months from date of shipment

Contents under pressure. Do not smoke while using or use near open flame. Container may explode if heated in any manner. Protect from sunlight and do not expose to temperatures exceeding 122°F (50°C). Do not pierce or burn container, even after use. Do not spray on a naked flame and any incandescent material. **DO NOT SMOKE WHILE USING THIS PRODUCT.**

TRANSPORTATION INFORMATION

DOT Road Shipment Information

DOT Classification Hazardous
DOT Description Consumer Commodity ORM-D
UN Number UN1950
Hazard Class 2.1
Packing Group N/A

USERS PLEASE READ

The information and data contained herein is believed to be accurate and reliable; however, it is the user's responsibility to determine suitability of use. Since the supplier cannot know all the uses, or the conditions of use to which these products may be exposed, no warranties concerning the fitness or suitability for a particular use or purpose are made.

It is the user's responsibility to thoroughly test any proposed use of our products and independently conclude satisfactory performance in the application.

Likewise, if the application, product specifications or manner in which our products are used requires government approval or clearance, it is the sole responsibility of the user to obtain sure authorization.

Non-warranty: Because the storage, handling and application of the material is beyond Dynatex control, we can accept no liability for the results obtained. Dynatex sole limited warranty is the product meets the manufacturing specifications in effect at time of shipment. There is no warranty of merchantability or fitness for use, nor any other express or implied warranty. Dynatex will not be liable for incidental or consequential damages of any kind. The exclusive remedy for breach of such limited warranty is a refund of purchase price or replacement of any product shown to be other than as warranted.

Suggestions of uses should not be taken as inducements to infringe any patents.

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Dynatex
350 Ring Road
Elizabethtown
Kentucky 42701 USA
(800) 999-2937
TEL (270) 769-5557
FAX (270) 769-6418
Outside U.S.
TEL +1(270) 769-5557
FAX +1(270) 769-6418

Accumetric Asia Pacific, LTD
18 Kitpanit Bldg. 5th Floor
#502 Patpong Road
Suriyawong, Bangrak
Bangkok, 10500 Thailand
TEL (662) 634-3060
FAX (662) 634-3066

Email: sales@dynatexinc.com
Website: www.dynatexinc.com