

Technical Information

Penetrating Oil PITON — penetrating oil with rust converter for unlocking rusty and welded metal threaded connections: bolts, nuts, door hinges, lock mechanisms, etc. Penetrates into hard-to-reach places, lubricates detail and provides anti-corrosion protection. Restores the operability of movable metal nodes. Thanks to molybdenum disulfide and graphite in the composition, retains its lubricating properties even when the lubricant has evaporated from the surface.

Quality & properties

- Good penetrating properties
- Contains graphite and MoS₂
- Moisture repellent
- Corrosion preventive

Physical & chemical data

Content: 500 ml

Base: synthetic

Color : from brown to dark brown

Properties: anti-corrosive/ anti-oxidizing

Viscosity 20 (±2)°C : no more 500 cPs

Density at 15 (±2)°C: 0,83 g/cm³

How to use

Before use, carefully read the directions on the packaging and act accordingly.

Before use, shake the aerosol.

Apply the lubricant at any angle to the surface and leave for 2-3 minutes.

If necessary, repeat the processing and proceed to dismantling.

Conditions of storage and transportation of products: Products are transported by any ground mode of transport in compliance with the rules of cargo transportation. Products in packaged form must be stored in premises that protect products from chemical influences and mechanical damage at a temperature not lower than minus 20C and not higher than plus 40C.

Stability during storage: 5 years from the date of manufacture. The date of manufacture is indicated on the bottom of the aerosol.

Regulatory and legislative information

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

