

# **Technical Data Sheet**

#### PITON PTFE POWDER SPRAY WITH PTFE

# **Technical Information**

Dry lubricant based on PTFE for surfaces where liquid lubricants are undesirable. Used for door hinges and locks, sliding doors, window and furniture mechanisms, bearings, belts, sliding roofs of cars, seats, etc. Reduces friction and eliminates squeaks. Odourless. Does not attract dust and dirt. Resistant to weather conditions. Forms a dry film on the surface. Eliminates squeaks that occur when any materials contact. Operating temperature range: from -40°C to +250°C.

# Quality & properties

Reduces friction, wear and seizure of mechanisms Corrosion preventive Does not contain silicone and fats Dry film (No residues of oil or grease) Excellent adhesion

### Physical & chemical data

Content: 500 ml
Base: Synthetic
Color: black

Properties: anti-corrosive/ anti-oxidizing

Viscosity 20 (±2)°C: no more 500cPs

Density at 15 (±2)°C: 0,79 g/cm3

#### How to use

To prepare the surface: clean the surface from old lubricants, dirt, dust and degrease.

Before use, shake the can 1-2 min.

Apply the product at any angle to the surface.

After 3-5 minutes the surface is ready for use.

<u>Conditions of storage and transportation of products</u>: 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 concerningthe 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).