

TECHNICAL DATA SHEET

Release date: 30.11.2018

BK10 – PENETRATING OIL

Revision Date/No: 02.06.2020 / Rev.04 TDS No: TDS 114-EN

1. PRODUCT DESCRIPTION

Trade Name: BK10 – Penetrating Oil Product Description: Rust remover, protector, and lubricant aerosol

2. TECHNICAL DATA

Physical State	: Liquid- Aerosol
Color	: Light Yellow
Odor	: Characteristic
Density@ 25°C	:0,75 ±0,05 gr/cm ³
VOC %	: 65-70 % (wt)

3. APPLICATIONS

Rust remover aerosol protects metal surfaces by lubrication while it helps to remove rust from surface due to MoS2 ingredient. It is used to disassemble rusted chain, nuts-bolts, valves, screw and blocked materials because of rust and debris such as locks and hinges of door/cabinet. Rust remover aerosol provides long-term protection against corrosion and rust removing moisture from metal surfaces. MoS2 ingredient provides protection by reduced friction under vibration and force even at high temperature. It provides total protection with excellent surface spread property.

4. METHOD OF APPLICATION

Aerosol should be shaken well before using. It is recommended to use rust remover aerosol by direct spraying in large area applications and to use pipes for point targets in difficult to reach areas. It should be waited few seconds after application of rust remover aerosol on materials to be cleaned and protected for good penetration.

5. PACKAGING

It is presented 200 ml and 400 ml in metal cans.

6. STORAGE

Store under 30°C. Shelf life is 2 years if stored properly.

7. WARNINGS/ SAFETY PRECAUTIONS

Pressurized container so keep away from fire, flame and hot surface. No smoking. Do not expose to sunlight for a long time. Keep away children from environment. Provide ventilation. Use personal protective equipment. Do not contact with skin. In the event of contact body part, should wash with plenty of water on contact surface. If irritation and redness are observed on the skin, it should be saw the doctor. Can shouldn't be fired and punctured. It sould be sure that the can is empty completely before throw away. Look at Material Safety Data Sheet (MSDS) for more details.