



ITN 25 (B) GREASE COMPATIBLE WITH PURE OXYGEN

High-performance, perfluoropolyether-based grease specifically designed to lubricate equipment in contact with pure oxygen.

Special inert grease for use at high temperatures and harsh environments: seals, valves, connections, etc.

Stable in contact with O₂, CO₂, SO₂, NO₂, S₂, H₂S gases...Exposure to "pure oxygen" (100% O₂) or enriched air environments.

USERS:

Professional divers, Army and Civil Protection divers, businesses, maintenance workshops, leisure divers, nautical organisations, etc.

TECHNICAL DATA:

- Colour: White
- Density 20°C: 1.92 kg/dm³
- Temperatures: -40 to +240°C
- Dropping point: without ISO2176
- Consistency: 2 grade
- Oxygen content (impact 60°C): 170 bars
- Non-flammable
- Certified to NSF H1

ADVANTAGES:

- Resistant to solvents and acid fumes
- Excellent protection against wear and tear
- Extends time between greasing operations
- Insoluble in acid solvents and liquid oxygen
- Cost-effective use
- Meets the German BAM standard: 110bars / 60°C
- Tested according to AIR LIQUIDE certification
- Excellente stability: does not transform into oil/excipients* phase

METHOD OF USE:

Parts to be lubricated must be perfectly clean and free of grease (we recommend pre-cleaning with ITN Clean or AUN Fd - our products specifically designed for this use)

Apply in a thin layer

DO NOT MIX WITH OTHER GREASES

PACKAGING:

- 8g tube
- 10g – 20g – 1kg pot
- Volumes to measure



USE PRECAUTIONS:

Product not considered hazardous within the meaning of current regulations. For further information, please refer to the safety data sheet.