



# RELEASING OIL LUBRICANT

## **Product description**

TRANSYL® is a lubricating, deep penetrating, self spreading liquid. Transyls exceptional "wetting", spreading and climbing abilities, enable it to reach inaccessible parts making it superb for the dismantling and maintenance of metal assemblies and for lubricating tough to reach metal areas. A multi-purpose problem solver for over 75 years.

## **Properties**

- **Releases**: Frees and loosens parts seized by rust and oxidation (rust-to-metal bonds. Stuck, frozen or rusted metal parts). Deposits lubricating film between seized parts allowing them to be disengaged.
- **Penetrates**: Having excellent "wetting" abilities, allows Transyl to spread quickly and penetrate deeply TRANSYL® is extremely efficient because it goes "everywhere".
- Lubricates: Outstanding fluidity and lubricating ingredients. Widely dispersed holds firm to all moving parts.
- Cleans: Excellent cleaning agent removes dirt, grime and grease.
- Protects: Leaves a thin protective film on metal surfaces to shield against moisture and rapid oxidation.
- **Moisture:** Displaces moisture and quickly dries out electrical systems to eliminate moisture-induced short circuits.
- Climbs: Very low surface tension and great wetting powers, coupled with capillary attraction, enables TRANSYL® to climb along the vertical sides of metal parts, giving great advantages and user efficiency
- Does not contain caustic or acid substances.
- Does not contain silicone.

### **Basic uses**

- Releases metal joints, bolts, screws, gates,..., seized or soldered together by rust.
- Loosens and penetrates rusted or stuck bolts and plumbing joints.
- Dissolves grease, dirty oil, adhesives, gums allows easy removal of labels, tape, stickers, and excess bonding material.
- Machining lubricant (drilling, cutting, counter, sinking,...) prevents wear and tear. Especially good when working with aluminium and its alloys, stainless steel or when cutting plastic.
- Cleans bikes and tools.
- Lubricates locks, hinges and all moving parts.

### **Technical data**

Physical state: Limpid fluid

Solvent Type: Solvent

Specific gravity: 0,847kg/l at 18°C

Viscosity:

at -10°C - 13.2 cps

at 0°C - 8.6 cps

at +20°C - 4.2 cps

at +50°C - 2.1 cps

Flash Point: > 70°C

Shelf Life: 5-years minimum

Sizes: 200ml & 400ml Spray, 0.25L,1L, 5L, 20L, 200L

Colour: Blue

Evaporation speed: Slow

Self inflammation temperature: >300°C

VOC:

Application tools	<ul><li>Brush</li><li>Roller</li><li>Spray</li><li>Dipping</li></ul>
Good application practice	<ul> <li>Cover everything you do not wish to coat, including plants and shrubs.</li> <li>Apply between -30°C and +50°C.</li> </ul>
Application	<ul><li>Apply Transyl</li><li>Allow to stand on the surface</li></ul>
Storage	Keep from freezing
Safety	Keep out of the reach of children. Do not breathe vapours. Avoid contact with skin. If swallowed, do not induce vomiting, seek medical advice immediately and show container or label to physician.  MSDS at www.owatrol.com

