## **Machine oil**

A universal, unique lubricant with anti-corrosion properties. Our machine oil extends the lifespan and ensures the reliable operation of metal mechanisms in industrial machinery. Its distinctive formula consists of carefully selected ingredients, making it ideal for lubricating lightly loaded parts in industrial machines. This machine oil is an essential tool for home DIY enthusiasts, experienced automotive mechanics, and large-scale industrial facilities alike.

#### **Product features:**

- versatile applications,
- easy distribution,
- reliable lubrication across a wide temperature range,
- protects metal components from moisture, rust and environmental factors.

#### **Applications:**

- closed and open mechanical gear systems,
- sliding and rolling bearings,
- auxiliary friction nodes,
- guides,
- spindles,
- locks and hinges,
- household appliances.

Physicochemical properties	
Appearance	Clear white liquid
Density at 25°C	0.825-0.85 g/cm <sup>3</sup>
Refractive index at 25°C	1.475-1.480
Dynamic viscosity at 20°C	25.0-80.0 mPas
Kinematic viscosity at 20°C	20.5-23.0 cSt
Cloud point temperature	max15°C
Flash point	min. 180°C
Easily carbonizable substances	According to standards
Shelf life	3 years







# TECHNICAL DATA SHEET

#### Compatibility:

Machine oil is safe for use on most metals and alloys. Its universal formula ensures protection and lubrication even in demanding conditions, minimizing the risk of mechanical damage.

Application method		
Brush	Yes	
Cloth	Yes	
Squeezer	Yes	

#### **Usage instructions:**

### Restricted to professional users. Read safety data sheet carefully prior to use.

Before application, ensure the surface is clean and dry. Using a precision dispenser, apply a small amount of oil directly onto lubricated elements. For larger surfaces, spread the product evenly using a brush or cloth. Allow the oil to penetrate the mechanisms to maximize lubrication effectiveness and protection.

Package	
Squeezer	60 ml (ART.AGT-080) - 6 pcs.*

<sup>\*</sup>Quantity of pcs. in a bulk package.

#### Storage:

Store substances in tightly sealed containers in a dry, cool, well-ventilated place, protected from high temperatures.

#### Technical support:

AG TermoPasty provides technical support, answering questions about the technical specifications and applications of our products. Please contact us via email at info@termopasty.pl.

#### Note:

The data presented in this document reflect our current state of knowledge and describe the typical properties and applications of the product. However, the responsibility for determining the suitability of this product for specific applications lies with the user. AG TermoPasty is not liable for the results of the product's use, as the conditions of its application are beyond our control.

