

**DRAWTEX ALU SERIES****ALUMINUM WIRE DRAWING OIL****Product Description**

DRAWTEX ALU SERIES are forming and drawing oils which are specially formulated for aluminum wire drawing and forming operations, produced by blending mineral base oils with exclusive lubricants and additives.

**Application/Usage**

DRAWTEX ALU SERIES can be specially used in aluminum wire and profile forming operations and all sorts of drawing applications in pure form.

DRAWTEX ALU SERIES prevent the rolling mills and drawplates from warming up due to their cooling effect. They can be easily cleaned with organic cleaning agents and water-miscible industrial cleaners.

They can be applied on the material or mould to be processed with rollers or by brushing. Their lubrication properties are superior.

**Advantages/Benefits**

- Provide superior surface quality due to its excellent lubrication ability and special additives,
- Provide fast wire drawing and minimize wear, thus increase production efficiency due to high equipment performance,

- Remove the heat that is generated during the operation,
- The lubricating film layer on the material surface protects the material from rust for a while,
- They can be easily cleaned with organic cleaning agents and water-miscible industrial cleaners,
- As they are long life products, they minimize the oil change periods thus lower the product consumption and waste disposal costs.

**Storage**

Protect from direct sunlight and rain. Store in the original closed drums and in covered areas. Storage temperature must be between (+5)-(+40) °C.

**Health and Safety**

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application. Used or waste product should not be allowed to contaminate soil or water. Used or waste product should be disposed of in accordance with local regulations. For further guidance on product Health and Safety refer to the appropriate Material Safety Data Sheet.

TECHNICAL PROPERTIES	TEST VALUES			TEST METHOD
	150	220	320	
Appearance	L. Brown-Clear	Brown-Clear	D. Brown-Clear	-
Kinematic Viscosity (40°C, cSt)	150	220	320	ASTM D 445
Flash Point (°C)	245	260	268	ASTM D 92

"The above information is derived from our quality checks. Given values are typical of current production. While future production will conform to our specification, variations in these characteristics may occur. Quality Control Analysis Report for to learn properties of the product that is supplied can give. It does not relieve the purchaser from examining product upon delivery and gives no assurance of the product for any particular purpose. Due to continual product research and development, the information contained herein is subject to change without notification."

00.2010.10.21

**BELGİN MADENİ YAĞLAR TİC. ve SAN. A.Ş.**  
Gebze Organize Sanayi Bölgesi (GOSB), İhsan Dede Cad. No: 125,  
P.K. 1003, 41480 Gebze - Kocaeli/TURKEY  
Tel: +90 262 751 02 92 PBX Faks: +90 262 751 01 98  
e-mail: info@belginoil.com www.belginoil.com

