



# PROCESS OILS

At Millers Oils we understand the importance of selecting the right oil, and its impact on your products and operations. We offer a comprehensive range of off-the-shelf products, as well as bespoke solutions for the following industries:

- Rubber
- Thermoplastics and asphalt
- Adhesives and sealants
- Fertiliser and agriculture

## **YOUR BENEFITS:**

#### Dependable supply

Millers Oils offers a flexible delivery service and stock holding capability for packed product, ensuring continuity of supply for your business.

### **Industry knowledge**

With over 130 years in the oil industry, Millers Oils has a wealth of experience as well as established relationships with our suppliers and logistics network, to supply you with the right products at the best prices.

#### First class service

Unlike many of our competitors, Millers Oils offers dedicated support for our process oils customers, to ensure you receive an outstanding level of service.

#### **Technical expertise**

Millers Oils employs experienced chemists and engineers for both technical enquiries and trouble-shooting; our on-site research and development facility allows development of bespoke solutions for our customers.





Process oils are used in a wide range of manufacturing industries as plasticisers and extenders, and as processing aids in de-dusting and anti-caking applications.

## PLASTICISERS AND EXTENDERS

Millers Oils understands just how critical the properties of your finished product can be, whether it's the performance of tyres on wet roads, or the colour fastness of outdoor furniture, we offer a range of highly refined aromatic plasticiser and extender oils to enhance your process.

- Highly refined oils provide consistency of performance, ensuring predictability of mechanical properties in the finished product.
- Viscosity modification properties aid processing and provide elasticity to finished product for better low temperature performance.
- UV stability resists discolouration, improving product finish and performance.
- Low volatility reduces evaporation loss and increases flash point for safer handling during production
- All products are REACH registered, with labelfree products available where required.

## ANTI-CAKING AND DE-DUSTING

Fine grain and powdered materials such as those in the solid fertiliser and agricultural industry can be challenging to work with. Millers Oils has a range of paraffinic and naphthenic anti-caking and dedusting products to aid handling during production, transport, storage and usage.

- Optimised viscosity of de-dusting oil provides even coating of friable product to prevent dust formation and costly product loss.
- Anti-caking oils minimise water uptake of hygroscopic product to reduce agglomeration during storage and aid distribution of powdered product during use.
- Low colour and low odour oils ensure minimum impact on finished product properties.
- Biodegradable oils available for environmentally sensitive applications.
- All products are REACH registered.







Having dealt with Millers Oils for many years they continue to support us in all aspects of our company's process oil requirements. Their technical advice, excellent delivery times, competitive pricing and a quality product have all inputted into our continued growth and success. Long may it continue.

## Andy Lord - Marple Polymer Processors Ltd

Millers Oils is a leading independent supplier and blender of oils and lubricants, operating since 1887 in Brighouse, West Yorkshire. We pride ourselves on our award-winning innovation and our independence which allows maximum flexibility to meet our customers' needs.

In addition to process oils, Millers Oils also offers a comprehensive range of industrial, commercial vehicle and automotive lubricants including hydraulic and compressor oils, gear oils, engine oils and grease.

For more information about our products, visit our website or contact us using the details below.

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All products and information are reflective of the latest specifications at the time of going to print. The company reserves the right to change formulations and specifications without prior notice.

