

PRESS RELEASE
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Total's new open gear cleaning solution saves 48 hours' downtime

A unique new service from [Total UK Limited](#) enables open gear drives to be cleaned in as little as one hour, without the need to shut down equipment, saving up to 48 hours of downtime.

Total UK has become the sole UK distributor of LUBRICLEAN EP, a solvent that cleans open gears while in operation, even under heavy loads and in dusty environments. It has been developed primarily to meet the needs of customers in the cement and mining sectors.

Conventional methods of open gear cleaning usually require around two days to complete, which leads to costly downtime.

LUBRICLEAN EP, developed by specialist lubricants manufacturer, LUBRILOG, effectively removes dirt and grease from open gear drives used in a range of industrial applications, particularly mining and cement production.

The product has been formulated to clean the high levels of contaminants that regularly accumulate in open gear drives, removing abrasive dust, grease and lacquer, all while the gears are in use.

With the solvent, large, in-operation gears can be cleaned in as little as one hour, saving up to 48 hours of lost productivity. Despite its powerful action, LUBRICLEAN EP is non-toxic, safeguarding operators and the environment from chlorine, aromatics and volatile organic compounds (VOCs).

Once a gear is cleaned, LUBRICLEAN EP slowly evaporates, leaving a thin, oily film with extreme pressure properties.

Operators are provided with the cleaning kit, full on-site support and training, and Personal Protective Equipment (PPE) by Total and LUBRILOG's skilled staff.

Pantelis Zoupas, Lubricants Marketing Manager for Total UK, said: "LUBRICLEAN EP is a game-changer for kiln and mill open gear cleaning, which can be completed effectively in as little as one hour without shutting down production, potentially saving cement and mining businesses millions of pounds."

As a leading global manufacturer and marketer of engine oils and lubricants, Total Lubricants offers a range of products developed specifically for over 400 industrial applications.

As well as high-quality products, Total Lubricants also offers a range of value-added services. These include certified training courses through LubInstitute, oil analysis that helps identify and prevent equipment health issues with ANAC (Analysis Compared), and VisioStock, which, for those operators that keep a stock of oils or other lubricants onsite, continually monitors tank levels and provides real-time status updates, ensuring tanks never run dry.

LUBRICLEAN EP is only available in the UK through Total UK. For further information visit: <https://www.total.co.uk/lubrilog-lubriclean-EP>. Alternatively call: 01977 636303 or email: lubesorders@total.com.

About Total UK Limited

Total UK Limited is the UK Marketing & Services operation for the Total Group. The division manufactures and sells lubricants, bitumen products and petroleum-based solvents into the transport, building and manufacturing sectors.

Total UK is also one of the country's leading suppliers of aviation fuels, supplying London's Heathrow, Gatwick and Stansted airports, as well as many smaller airfields around the country.

<https://www.total.co.uk>

About Total Lubrifiants

Total Lubrifiants is a leading global manufacturer and marketer of engine oils and lubricants. It has 41 production plants worldwide and more than 5,800 employees in 150 countries. Total Lubrifiants offers innovative, efficient and environmentally responsible products and services developed by more than 130 researchers at its R&D center. Total Lubrifiants is a partner of choice for the automotive, industrial and marine markets.

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About the Marketing & Services division of Total

The Marketing & Services division of Total develops and markets products primarily derived from crude oil, along with all of the associated services. Its 31,000 employees are present in 109 countries and its products and services offers are sold in 150 countries. Every day, Total Marketing & Services serves more than 8 million customers in its network of over 14,000 service stations in 62 countries. As the world's fourth largest distributor of lubricants and the leading distributor of petroleum products in Africa, Total Marketing & Services operates 50 production sites worldwide where it manufactures the lubricants, bitumen, additives, special fuels and fluids that sustain its growth.

About Total

Total is a major energy player, which produces and markets fuels, natural gas and low-carbon electricity. Our 100,000 employees are committed to better energy that is safer, more affordable,

cleaner and accessible to as many people as possible. Active in more than 130 countries, our ambition is to become the responsible energy major.

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