

TOKKI CO., LTD

Company Profile

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TOKKI Co., Ltd. is the leading maker of “original lubricant & equipment” for industrial machinery. Since developing Japan’s first “dry-type lubrication system” in the 50’s, TOKKI has continued to prevent wear on steel wheels especially in the crane industry and maintained the top share in Japan through reliability of its performances.

Please contact us if you wish to reduce the labor and cost of maintaining industrial machinery. We will deliver safe/secure/high quality “lubricant & surrounding equipment” with just a single phone call.

Origin of the logo



Since the founding, we have received continuing support for TOKKI’s uniquely shaped flange applicator and wax-base solid lubricant.

Therefore, our logo takes the image resembling both the shape of the TOKKI original wax-base solid lubricant and the way the wax is in contact with a wheel flange, and this has become established as TOKKI brand over the last 50 years.

Corporate Philosophy

The company, by continuously developing lubricant products, aims to reduce the wear & tear of mechanical devices further enhancing the safety of working environment in a bid to save more natural resources.

Message from the Managing Director

First of all, I'd on behalf of the company show sincere gratitude for the customers for their care about TOKKI products.

Established in 1964, this company has been engaged in production of solid lubricant applicator based on hoist industry, the product is designed to alleviate the wear and tear between the wheel and rail.

In the past, people engaged in heavy industry always applied lubricating grease directly between the crane wheel and rail to reduce the wear therebetween, however, they soon found it not correct. The lubricated rail surface soon became stained with dust, which not only influence the safety of driving but also cause the oil stain spreading around the crane.

To solve the above problem, our company's founder Mr.Kiyotaka Takimoto first developed the molybdenum pyrites-based lubricating spreading method and further produced TOKKI wheel flange applicator.

For more than 50 years, we have made contribution to the reduction of wear between the hoist wheel flange and rail.

The more than fifty years successful operation of our company shall attribute to all users' support and care, we'd once again express our thanks.

In the future we'll continue to devote to the development of high-quality products. Please keep paying close attention to our products, besides, your advices are welcomed!

Representative Director Tsuyoshi Sukegawa

History

In July 1964	Mr. Kiyotaka Takimoto set up TOKKI Industrial Institute in Asahi-cho Fuchyu-shi, Tokyo.
In July 1978	TOKKI Industrial Institute moved to Miyamacho, Hachiouji-shi, Tokyo.
In April 1985	A plant together with office was built in Nishiterakatacho Hachiouji-shi, Tokyo.
In Jan. 2006	The company headquarters was moved to Seto-shi, Aichi. TOKKI was incorporated from TOKKI Industrial Institute into TOKKI Co., Ltd. Representative director Tsuyoshi Sukegawa took over the business.

Product



Frang Applicator · Plane Applicator

Excellent applicator in terms of safety and maintenance. Use as a set with solid lubricant.



Wax-base solid lubricant

Solid lubricant wax that can be used for an extended period by applying a certain coating volume. Please select based on intended use.



Rail Sweeper

Rail surface can be cleaned just by attaching to travelling machinery such as a crane.



Grease

We sell grease for wire ropes and lithium grease for high loads.



Various spray

Grease spray that can be used for pins, hinges, bearings, gears and chains, etc., of machinery.



Lubricant

We have lubricants particularly suited for the maintenance of cranes.

Design Equipment

Mechanical design CAD	Two (HITACHI GGM)	A1 Inkjet Plotter	One (HP)
A3 Inkjet Plotter	One (Kyocera Mita)	In-house LAN	One (NEC)

Machinery Facility

6ft Lathe	Three	Horizontal Miller	One
200 Slotter	One	Radial Drilling Machine	One
Machining Center	One	Electric Firing Furnace	One
Drill Press	Three	Contour Machine	One
Sawing Machine	One	High-speed Cutter	One
Argon Welding Machine	One	Semi-automatic Welding Machine	One
Arc Welding Machine	One	Vacuum Pug Mill	Two

Experimental Installation

1200 °C Laboratory Vacuum Furnace	One	Gas Replacement Firing Furnace	One
Vickers Hardness Tester	One	Shore Hardness Tester	One
Black Dyeing Processing Machine	One	Tensile Compression Tester	One
Thermostatic Bath	Three	Three-point Bending Test Machine	One
Optical Microscope	One	Stereomicroscope	One
Vacuum Stirring Dissolving Tank	One	Laboratory Press	One
Ultrasonic Washing Machine	One	Charpy Impact Test Machine	One
Oil Cooler	One	Gas Rotary Hook	Two

Incidental Equipment

2t Hoist	Two	2t Pallet Truck	One
500kg pallet jack	One	1.5t Reach Forklift	One
Reciprocating compressor	Two	Screw Compressor	Two

Plant

Site	660 m ²	Assembly Factory	160 m ²
Machine Factory	330 m ²		

Regional Contribution

Solar Power



80 sheets of solar panels are installed on the southern roof of the entire factory to contribute to the effort to use reusable energy.

A E D



AED is installed outside of the office so that it may be used 24-hours.

Since a kindergarten is across the street from the factory, pads for children are prepared as well.

L E D Street Light



The street lights lighting the roads were switched to LED to contribute to energy saving and regional crime prevention.

Child 110 (equivalent of 911) house



The road next to the factory is a school route for elementary school kids.

There is always someone present at the factory, so the location is registered as an emergency shelter.

Patent

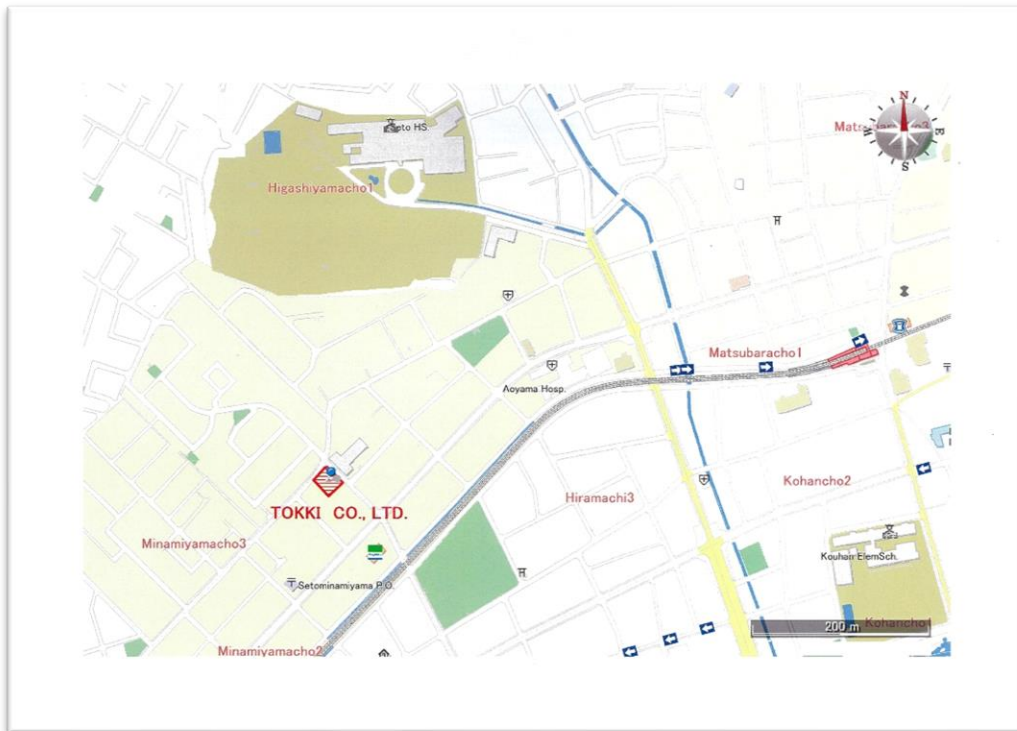
- No.3686598 [Solid lubricant and a solid lubricant applicator]
- No.3249980 [Rail cleaning device and the brush member]
- No.3069854 [Solid Lubricant Applicator]
- No.4730885 [Solid Lubricant]

Trademark registration

Tokki logo

Overseas patent

- [Solid Lubricant Applicator] Republic of China (TAIWAN)
- [Solid Lubricant Applicator] Republic of China (TAIWAN)
- [Solid Lubricant Applicator] People's Republic of China (CHINA)



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