

TTP POLSKA Sp. z o.o.

ul. Długa 25 43-365 Wilkowice tel/fax: 33 816 04 14 e-mail: biuro@ttppolska.pl



PRO KERAMIK SPRAY

<section-header><section-header><text><text><text><text><text>

CAUTION

All information, including illustrations, are reliable. However, the users should evaluate the usability of each product for a given application. TTP Polska Sp. z o.o. does not guarantee the accuracy of all information and does not accept responsibility for how the products are used. The liabilities of TTP Polska Sp. z o.o. are limited solely to the standard terms and conditions of sale of the product and in no case whatsoever does TTP Polska Sp. z o.o. bear any responsibility for accidental or indirect damages resulting in the sale, use and improper use of the product.

GENERAL INFORMATION

PRO KERAMIK SPRAY guarantees the best lubrication effect in the most difficult conditions, and reduces the wear of components working under a very high pressure (high f) and at high temperatures (max. 1,400°C). **PRO KERAMIK SPRAY** creates on the surfaces of metals — especially on stainless steel — a protective, anti-corrosive coating with good chemical and thermal resistance. Does not damage rubber or conduct electric current.

TECHNICAL DATA

Form — aerosol

 $\label{eq:content-mixture} Content-mixture of synthetic and mineral oils with an admixture of ceramics \\ Colour-white$

Density (20°C) acc. to DIN 51757 — 1.35 g/cm³ Explosive limit — below 1.0% of volume Self-ignition temperature of base oil — 260°C

Thermal resistance $-40^{\circ}\text{C} - +1,400^{\circ}\text{C}$

Chemical resistance - warm and cold water, water vapour, saline solutions, acids,

USAGE

PASSENGER CARS AND MOTORCYCLES: battery clamps and connections, spring columns, bolted connections and sealings of exhaust systems, pivotal elements, bolted connections in frame suspensions and car bodies, brake elements (high quality makes the product also suitable for the lubrication and protection of ABS brake systems), bolts and nuts fastening wheels, toothed wheels and chains in gearboxes, hydraulic and pneumatic connections, engine suspension elements, tips of injectors, engine heads nuts, wiper mechanisms, sparking and glow plugs, V-keys, thermostatic valves, engine and air inlet sheeting. TRUCKS, TRACTORS, etc.: rubber cushions, protections of brake jaws, cylindrical connections of pneumatic systems, disk brake systems, V-shafts, fastening pins, head gaskets, bearings, clutches, fastening wedges, etc.: DIESEL ENGINES: metal gaskets, engine head nuts, articulated joints, injectors, clutches in hydraulic systems, steel bolts and changing (steering) levers, exhaust collectors. AGRICULTURE: watering devices, transporting means, fans, chain links, treatment plants, clutches (e.g. in trailers). MARITIME ENVIRONMENT: fastening cotters, gaskets (e.g. in water pumps), spindles, bearings (beds), cargo hatches, hoists and lifts, sailing masts, metal elements of sails and anchorages, shrouds, buoys, generators, anchor lifts, rotational pumps. CONSTRUCTION: pneumatic hammers, rollers, concrete mixer gearboxes, brake cords, pumps and compressors, brake fastening cotters, supports, scaffoldings, lifts, etc.

CLASSIFICATION

Article code Name KKS PRO KERAMIK SPRAY Packaging aerosol 400 ml Type lubricants

TTP POLSKA - Top Technical Products Autonomic Group

www.ttppolska.pl