## **SPRAYS**

Please note: The colours of the product groups correspond to the colours on the spray cans.



PRODUCT	CONTENT	APPLICATION TEMPERATURE	COLOUR	BASIC SUBSTANCE	DESCRIPTION	HANDLING INSTRUCTIONS				
PROTECTION AND MAINTENANCE										
TOP PRODUCT ACP Spray ADDINOL Care Protect	200 500	-54 up to +150 °C	yellowish, clear	synthetic oil + ester	effective protection against corrosion and wear, high penetrating ability, stable lubricating film, dissolves dirt and contaminations, stable even when exposed to water, wide temperature range, free from solvents	multi-function spray, versatile use in the automotive sector, in household, garden and workshop as well as in industry, preservative and cleaning, can be used under heat, cold and wet conditions				
KO 6 F Spray	500		yellowish	mineral oil	water displacing, neutralises hand perspiration, good penetrating ability, leaves no sticky film after evaporating	good lubricating properties, temporary protection during transport and storage; for tools, rabbets, welds				
CREEP OIL SPRAY	500		yellowish	mineral oil	penetrating and rust dissolving properties, forms thin oily film, water displacing effect, application also on moist surfaces	temporary protection of metallic surfaces during transport and storage; for chinks and welds, tools, do-it-yourself equipment				
MULTIFUNCTIONAL SPRAY	500	-40°C up to +90°C	greyish	mineral oil + oleic acid ester + graphite	universal application, highly effective, wide temperature range, good penetrating properties, resistant against moisture, solid lubricant graphite for improved emergency-lubricating properties	for mechanical parts and metallic surfaces, versatile aid for car, motorbike, workshops, household, industry				
WEAPON OIL W 18 SPRAY	200	-54°C up to +150°C	yellowish	synthetic oil + ester	protects against corrosion and wear, wide temperature range, miscible with mineral oils and conventional solvents, very adhesive	lubrication, cleaning and preservation of various weapon systems				
POLE PROTECTION SPRAY	200		deep blue	mineral oil + organic solvent	displaces moisture, efficient against corrosion, dissolves greases, oil and damp dirt, protects against creeping currents and power loss	protection and maintenance of battery poles, battery holders, grounds and terminals				
CHAIN LUBRICATION										
FOODPROOF XHS 460 S SPRAY  RegNo. 139241	500	-30°C up to +250°C	yellowish	PAO	high temperature stability, resistant against oxidation and ageing, excellent protection against corrosion and wear, good adhesive strength, wide temperature range, neutral towards sealing materials	lubrication of high-temperature chains, highly suitable for bearings, guideways and sliding surfaces in food, cosmetics and pharmaceutical industry, listed according to NSF H1				
CHAIN LUBE XHT 250 SPRAY CHAIN LUBE XHT 3000 SPRAY	500	up to +250°C	colourless	saturated ester	extreme thermal-oxidative resistance, low tendency to form deposits, excellent lubricating, penetrating and adhesive properties, outstanding protection against corrosion (steel and non-ferrous metals) and against wear	ideal for changing loads, high pressures and low sliding speed, application in thermally heavy loaded conveyor and driving chains, on sliding pairings in kilns and dryers for example, highly suitable for textile industry, varnishing and much more				
CHAIN-ADHESIVE SPRAY	500	-30°C up to +130°C	amber	semi-synthetic oil	high penetrating ability, extreme adhesive strength, excellent protection against corrosion, non-dirtying, resistent against dust and water, economical	lubrication of heavy loaded chains of motorbikes as well as high-speed chains in industry				
CLEANING AGENTS										
UNIVERSAL CLEANING SPRAY	600		colourless	mixture of hydrocarbons	evaporates quickly and without residues, removes oil, grease, silicone, gumming and other contaminations, highly efficient, outstanding penetrating properties	universal application, cleaning and maintenance of surfaces in industry, workshop, house and hobby, e.g. cleaning and degreasing of engines, brakes, transmission components, chains etc.				
FOODPROOF CLEANING SPRAY  RegNo. 2165842	500		colourless	mixture of hydrocarbons	physiologically harmless, dries quickly and residue-free, reliably removes oils, greases, abrasion and aged residues, also dissolves adhesive and glue residues, compatible with conventional types of plastic and rubber	universally applicable, cleaning of moving parts, engine and gear components as well as chains, use in food and beverage industry, listed according to NSF K1 and K3				

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SPECIAL APPLICATIONS									
WXA SPRAY  RegNo. 139242	500	-10°C up to +180°C	colourless	medicinal white oil	physiologically harmless, neutral in odour and taste, water-displacing penetrating properties, free of resin and acids, oxidation stability	for food, cosmetics, pharmaceutical, paper and cardboard industry; packing machines, conveyor chains and belts as well as drives, also useable for preservation, listed according to NSF H1			
ELECTRO-CONTACT SPRAY	200		yellowish	mineral oil	dissolves greases, oils and damp dirt, protects against creeping currents, free of silicone and chlorine	cleaning and maintenance of electric contacts and components			
WELDING PROTECTION SPRAY	500		yellowish	silicone-free release agent	prevents adhesion of splashes, increases lifetime of burner nozzle, ensures sliding properties	for manual welding and automated processes, highly fit for gas shielded welding and arc welding, useable on low to high alloyed steels and aluminium; apply thinly to nozzle and workpiece before welding			
SILICONE SPRAY  RegNo. 147191	500	-50°C up to +250°C	colourless	silicone oil	chemically resistant, excellent sliding and separating properties, high temperature range, hydrophobic, outstanding compatibility with seals, physiologically harmless	universal sliding agent on all surfaces, lubricating, cleaning and protecting agent in industry, also suitable as preservative			
SILICONE SPRAY LV  RegNo. 158706	500	-50 °C up to +250°C	colourless	silicone oil	low viscosity, chemically resistant, excellent sliding and separating properties, high temperature range, hydrophobic, outstanding compatibility with seals, physiologically harmless	universal sliding agent on all surfaces, lubricating, cleaning and protecting agent in industry, also suitable as preservative			
PTFE LUBRICATING VARNISH SPRAY	500	-70°C up to +250°C	white	PTFE micro powder + solvents	chemically resistant, excellent sliding and separating ability, wide temperature range, physiologically harmless	universal sliding and release agent, for door hinges, locks, sliding rails, conveyor belts, sealings, cables, ropes and much more, application on surfaces free of grease			
GREASES AND PASTES									
GREASE SPRAY W	500	-15°C up to +80°C	light beige	mineral oil	resistant against salt water, bases and gases; excellent protection against corrosion and wear, applicable also for friction pairings of different materials, wide temperature range, long-term effect	lubrication of open gears, winches, screws, roller and sliding bearings, worm gears in underwater equipment, offshore, ship parts, watergates, washing plants, water pumps			
TSM 400 SPRAY	500	-35°C up to +450°C	black	mineral oil + MoS <sub>2</sub> paste	temperature stability, inhibits frictional corrosion, low friction coefficient, adhesive and separating effect, prevents stick-slip, excellent emergency-lubricating properties due to solid lubricant, prevents fretting	for pressure-loaded sliding points and high pressures; thin-film lubrication, for pressing processes and cold forming, suitable as running-in paste, lubrication of hot valves, screws, chains, shafts			
TSM 401 SPRAY	500	up to +450°C	dark grey	mineral oil + MoS <sub>2</sub> paste	forms solid, dry lubricating film quickly, temperature stability, inhibits frictional corrosion, low friction coefficient, adhesive and separating effect, prevents stick-slip, excellent emergency-lubricating properties due to solid lubricant	dry lubrication for sliding guides, pressure loaded sliding points, lubrication points difficult to access, hot screw connections and forming processes			
ANTI-SEIZE SPRAY GAL	500	-20°C up to +1200°C	silver-grey	synthetic oil + solid lubricants Cu, Al, graphite	prevents fretting and immobilisation by rust, anti-stick-slip properties, efficient against corrosion, resistant towards bases and diluted acids	screw, assembly and release paste, applicable in rolling mills, chemical industry, plant construction, mining and many more			
ADDIFLON WHITE SPRAY	500	-35°C up to +150°C	white	synthetic oil + PTFE	adhesive, contains PTFE solid lubricant, prevents stick-slip, reduces friction, wear and corrosion, cushions vibrations, resistant towards water, cleaning agents and organic acids	lubrication of machine elements made of metal, plastics and ceramics, highly suitable for the lubrication of heavy loaded pressure and leading plates of telescopic booms			

