

EARTHMOVING, TRUCKING, AGRICULTURE & CONSTRUCTION

## NILS has been moving the world for more than 40 years

#### About us.

There are large multinational companies.

There are small companies.

And here is Nils: An **independent** and well structured company able to listen to everyone's needs and big enough in order to offer only the best to our customers.

#### Movement means everything to us.

Since 1971 we have produce and commercialize high performance lubricants and lubrication systems for maximum performance of each application in heavy duty vehicles, construction sector, agriculture machinery, industrial applications, foodstuff and pharmaceutical industry, winter technology and

Over many years we have acquired a global knowhow and an ecological conscience that allows us to provide the simplest of applications to the complex programs of Fluid-Management, tenders and the general management of lubrication program.

#### Man in the heart of our attention.

We are particularly orientated to offer heavy metalfree and chlorine-free lubricants and we also develop a huge range of biodegradable, non-toxic and non-corrosive products in order to face a growing demand in complete respect of our environment. We offer a range of innovative services and assistance, including analysis service of the general state of lubricants, predictive maintenance of ma-

chinery and off-line lubricant filtration in order to prolong lubricant change interval and thus its consumption. All this in order to maximize respect towards the environment and reducing at the same time operating costs.

#### Flexibility, efficiency and modernisation.

Our Research and Development (R&D) laboratory works in close partnership with our customers in order to focus on their individual needs and to be able to study and develop products tailored to their specific requirements. In this way we create NILS lubricants formulated to offer maximal performance assuring significant expenses saving due to maintenance costs reduction, lubricant consumption reduction and avoiding machinery shut downs. Our laboratory will also offer, through the predictive

maintenance analysis service, the possibility to keep under control machinery, its wear and also to predict possible machinery shut downs. Nils also offer a Machine Care Program (MCP) which permits us to organize personalized lubrication and maintenance program for machinery and industrial applications managed and connected through our web site.

#### Partnership, innovation and efficiency.

Our key values are sustainability, culture, partnership, innovation and efficiency. Especially in line with these values, we place ourselves more as a trusted partner than just as a supplier. Our wish very. and our aim is to be considered as a global maintenance expert, able to suggest to the customer solutions in order to minimize the overall costs, to improve production reliability, safeguarding, at the same time, the **environment** and **human health**. For this reason we focused our efforts in order to on. Since 1996 we have obtained the quality certifioffer a dynamic Analysis and Filtration service: we are convinced that the lubricant change interval, in some cases, can be significantly prolonged if supported by Analysis and Filtration service.

#### Quality is our competitive strategy.

The quality is our company mission. Quality is our philosophy and concerns our complete staff, planning and managing activities, production and deli-

In order to confirm our efforts, we only choose the best worldwide suppliers and strictly control our incoming materials. We are in possession of all the Certification in accordance with the REACH legislatication ISO 9001 and since 1998 the environmental certification ISO 14001.

We are a team of over 150 highly qualified and enthusiastic employees. Through continuous training we keep our technical knowledge on a maximum level. We are proud to be part of the Nils team and to serve with the highest competence, personal talent and enthusiasm our clients.





Bio Product Nils is

bio-degradable range of articles formulated and produced with strictly selected and controlled raw materials. These products respect norms concerning bio-degradability and significantly reduce possibility of environment pollution. Liquidation of these products has to be made in

observance of valid laws.





TRUCKING,
AGRICULTURE &
CONSTRUCTION

### NILS. Unique.

#### The advantages of NILS lubricants

- Constant top level quality
- Excellent reliability and safety
- Advanced technical features
- No heavy metals present subject to identification regulation
- Excellent price / performance relationship

#### Unique for choice.

What makes Nils lubricants so unique is our consistence. We make all our choices with strong efforts in order to obtain maximal quality, innovation and safety as well as environment respect.

For this reason we are considered not as a simple supplier but as trustworthy partner and competent global advisor for maintenance and the lubrication field, capable to suggest personalized solutions which assure general costs reduction and productivity improvement.

#### All roads lead to NILS..

For earthmoving, trucking, agriculture and construction sector we have several specifically formulated and developed products for mine and quarry machinery, trucks, excavators, cranes, articulated vehicles of the newest generation, machines for road construction, paving machines, loaders, bulldozers, crawlers, hydraulic cranes, special vehicles, buses, tractors, hammers and others.

By the use of high performance Nils lubricants a significantly lubrication intervals. significant prolonging of greasing and oil change

interval is obtained. This means a significant improvement of the economy in managing a vehicle and machinery fleet.

#### 365 days a year.

Earthmoving machinery has to be ready to work all year round. In order to grant to our clients maximal reliability, efficiency and security we offer a huge choice of high performance lubricants: greases, pastes, hydraulic fluids, ATF oils, engine oils, gear oils, sprays, antifreeze and accessories. We believe that it is very important to formulate and develop our products for heavy working conditions, in order to give the best solutions to our clients and their vehicles and machinery working very often in a dusty environment, in presence of water and humidity, under extreme pressures and under high or low environmental working temperature. With the choice of high performance lubricants it is possible to considerably improve working conditions, protect machinery against wear and corrosion and prolong

#### Always at your side.

We do not want to be considered just as a lubricant supplier. For this reason we offer several services as support to our clients and partners. Analysis service, predictive analysis, filtration service, lubrication and maintenance programs, Fluid-management helping us and our clients to keep under control the efficiency and security of vehicles and machinery. We support our clients also with warehouse management optimization. In addition, we are in the possession of the ISO 14001 environmental certification and the quality certification ISO 9001 which are indispensable to operate in this sector.

#### Perfect in every situation.

The versatility is one of characteristics of our products. They are formulated to adapt to everyone's needs, to satisfy even the most demanding clients assuring at the same time full respect of our environment and savings on fuel and lubricant consumption. Significant cost-effectiveness is assured by excellent lubricating properties which assure significant protection of all involved parts and important prolonging of their operative live.







GREASES

PASTE

# Our products

NILS Article	Our products	Thickener	NLGI Grade	Base oil type Viscosity at 40°(mm³/S)	Working temperature °C	Short time admissible peak °C	DIN 51502 Code	Water resistance DIN 51807	Protection against corrosion	Central Iubricating system	Journal bearings	Rolling bearings	Open gears Closed Gears	EP	D/N Fador (mmx min')
ATOMIC RH	Grease with exceptional durability and extremely resistant to water and humidity, with striking EP performance and excellent adhesiveness combined with anticorrosive and rust-proof properties. Suitable for universal use on roller-bearings, pivots etc. Consents to extend considerably lubricant interval.	Spec. CA	2	Synthetic	-30/+120	+130	KP 2 K-30	0-90	Good	•	•	•		•	Up to 300.000
ATOMIC	High performance grease with <b>excellent water and humidity resistance</b> , outstanding EP behaviour and very good adhesiveness combined with excellent oxidation resistance and anti-corrosion properties. This grease is suitable for universal use on bearings, pins, bushes etc. Assures significant lubrication interval prolonging.	Ca-Li	2	Synthetic base 1.000	-25/+140	+150	KP 2 N-20	0-90	Good	•	• (	•		•	Up to 300.000
CALIT	New generation partially synthetic grease, intense blue coloured, based on special Calcium - Lithium soap and PTFE solid additives. This grease is particularly suitable for bearings working in very humid conditions, under strong pressure, vibrations and strokes.	Ca-Li	2	Mineral 800	-30/+120	+150	KPF 2 K-30	0-90	Good	•	•	•		•	Up to 300.000
DIMENSION GREASE	Grease formulated with synthetic oil and Lithium complex soap thickener, perfectly insoluble in water with excellent adhesiveness and lubricating properties particularly suitable for <b>fast bearings</b> operating under large working temperature interval.	Li-K	2	Synthetic 115	-40/+150	+180	KPHC 2 N-40	1-90	Good	•	•			•	Up to 700.000
FLURAN EP 00	Special <b>liquid grease</b> for central lubrication systems operating in difficult environmental conditions. Used mainly in central lubrication systems for earthmoving, agricultural and road vehicles, construction machinery, cranes, bridge cranes etc.	Li-Ca	00/000	Mineral 40	-35/+100	+120	KP 00/000 G-30	1-90	Good	•	•	•		•	Up to 500.000
НТБ	HTF is particularly suitable for lubrication of roller and plain bearings under extreme pressure and high temperatures. Perfect for heavy duty vehicle wheel hubs. Specifications: DaimlerChrysler 265.1; MAN 284 Li-H2; VOLVO STD 1277,18 – 1277,2.	Li-K	2	Synthetic Ester	-30/+150	+200	KP 2 N-30	1-90	Good	•	• (	•		•	Up to 400.000
NILEX	High performance grease with outstanding adhesiveness and excellent mechanical stability combined with an extreme resistance to high pressures, water and humidity. For universal use on bearings, pins and bushes of earthmoving and agricultural machinery.	Al-K	2	Mineral 840	-25/+160	+200	KP 2 P-20	0-90	Good			•		•	Up to 200.000
NILEX EP 1	High performance grease with outstanding adhesiveness and excellent mechanical stability combined with an extreme resistance to high pressures, water and humidity. For universal use on bearings, pins and bushes of earthmoving and agricultural machinery.	Al-K	1	Mineral 840	-25/+160	+200	KP 1 P-20	0-90	Good	•	• (	•		•	
TUKAN	<b>Multipurpose</b> EP grease with excellent lubricating properties and very good water and humidity resistance as well as oxidation resistance and protection against corrosion. Universal grease for all types of bearings available in NLGI grades 0 - 1 - 2 and 3.	Li	2	Mineral 195	-30/+130	+140	KP 2 K-30	1-90	Good	•	•	•		•	Up to 400.000
MARS EP 1	EP grease with solid additive <b>MoS</b> <sub>2</sub> and Graphite. Very good resistance to strokes.	Li	1	Mineral 144	-20/+130	+140	KPF 1 K-20	1-90	Good		• (	•		•	Up to 100.000
POLION	EP grease with extraordinary water and humidity resistance. Contains solid additive <b>MoS</b> <sub>2</sub> in order to increase it resistance and lubrication interval.	Ca special	2	Mineral 660	-25/+110	+125	KPF 2 G-20	0-90	Good		•	•		•	Up to 100.000
SINUS	High performance <b>bio-degradable</b> synthetic Ester based grease. Excellent mechanical stability and water resistance, very strong adhesiveness. Available in NLGI grades 000 – 00 – 0 – 1 and 2.	Li	2	Synthetic 100	-35/+120	+130	KPE 2 K-30	1-90	Good	•	•	•		•	Up to 300.000
WHITE STAR	<b>EP lubricant</b> with special white solid additives for bearings, pins and sliding surfaces lubrication. Perfect stability in presence of water and humidity. Outstanding resistance to pressure and vibrations. Assures significant lubrication interval prolonging.	Ca special	2	Mineral 800	-30/+110	+125	KPF 2 G-30	0-90	Good				•	•	
CETAL	<b>High temperature</b> grease with Graphite particularly suitable for lubrication of big dental wheels, gears and rotary furnace transmissions, cement mixers and similar applications.	Al-K	0	Mineral 300	-30/+250		OGF 0 S-30	1-90	Medium			•	•	•	
нтм	Copper based montage and assembly paste suitable for use on all assembly parts as screws, nuts, pins, stays and similar applications subjected to extremely high temperatures and high pressures. Excellent protection against corrosion.	Inorganic	1/2		-30/+700		MPF 1/2 U-30	1-90	Good					•	
MEISSELPASTE	Special high performance grease for <b>hydraulic hammers</b> .	Al-K	2	Mineral	-20/+1100		MPF 2 U-20	0-90	Good		•	•		•	
WEGA 2	Montage and running in pasta containing EP additives and very fine MoS2 powder. Suitable for use on all assembly parts. Assures fast and easy disassembly even after long time.	Inorganic	1/2	-	-30/+450		MPF 1-2 U-30	1-90	Good		•	•	•	•	
WEGA 3	White montage and running in pasta. Contains white solid additives in powder. Suitable for use on all assembly parts as screws, nuts, pins, stays and similar applications subjected to extremely high temperatures and high pressures.	Inorganic	2	Synthetic				1-90	Good				•	•	

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# **Our products**

	NILS Article	Use	Basicoil	SAE	ISO VG	API	ACEA	MIL	Viscosity index	Density	TBN	Engine Hydraulic systen	Reduction unit	Uıfterenual Automatic trans
	STRATOS PLUS	UHPD Mid Saps PAO synthetic based engine oil formulated for ultimate diesel heavy duty vehicle engines with oil change interval up to 100.000 km. Among others in accordance with specifications MAN 3575/3477; MB 228.51/228.31; VOLVO VDS, CAT ECF2/ECF 3 and RVI RLD3.	PAO	10W/40		CI 4/CJ 4-SN	E6/E7/E9		148	0,86	12,2	•		
	BORA	<b>UHPD synthetic</b> engine oil for modern diesel and gasoline engines with oil change interval up to 100.000 Km. Among others in accordance with specifications MB 228,5; MAN 3277; VOLVO VDS 3.	PAO	10W/40		CI4/CH4	A3/B3/B4/ E4/E7		144	0,87	12	•		
	MISTRAL	Special high performance oil for <b>diesel or petrol</b> engines (turbo or induction). Allows to extend remarkably change intervals and to reduce significantly wear of lubricated parts, thus assuring fuel and lubricant savings. In accordance with norms MAN 3275; VOLVO VDS 3; MB 228.3 and 229.1; CAT ECF 2 and ECF 1a.	Mineral	15W/40		CI4/CH4/SL	A3/B3/B4 E5/E7		137	0,89	10,5	•		
	MISTRAL J	Special high performance oil for <b>diesel or petrol</b> engines. In accordance with specification JASO DH-1; other specifications CAT ECF 1a; VOLVO VDS 3; MB 228.3 and 229.1; MAN 3275.	Mineral	15W/40		CI4/SL/CF	A3/B3/B4 E7		137	0,89	10,5	•		
ENGINE OILS	MISTRAL PLUS	Special high performance oil for <b>diesel or petrol</b> engines (turbo or induction). Allows to extend remarkably change intervals and to reduce significantly wear of lubricated parts, thus assuring fuel and lubricant savings. In accordance with norms MAN 3575; VOLVO VDS 4; MB 228.31; CAT ECF 3, ECF 2	Min./Synth. Mineral	10W/40 15W/40		CJ4/SM CJ4/SM	E7/E9 E7/E9		147 143	0,87	9	•		
	AGROMAC 10W 40	and ECF 1a.  Oil specially formulated for the all purpose universal lubrication (STOU). Can be used on petrol or diesel engines even on turbochargers for	Mineral	10/W40		CG4/SF	E3	2104D	150	0,88	9	• •	•	•
	SPIKA TO-4M	lubricating gears, hydraulic systems and for oil bath brake systems.  Multi-degree oil corresponding to SAE viscosity classes from 20 to 50, indicated for hydraulic system, gears and differentials operating under heavy working conditions. Suitable for all applications requiring Caterpillar TO-4 specification.	Mineral	20-30-40-50					138	0,90		•	•	•
	DUO SYNT S	Lubricant formulated <b>for all 2 strokes engines</b> . Suitable for motocross, road motorbikes, scooters, snowmobiles, marine engines, all 2-strokes engines for gardening engines, chain-saws, lawn movers etc. Specification: JASO FD; ISO L EGD; HUSQUARNA 346 and 372, ROTAX 253; ECHO. <b>Pourpoint -45°C</b> .	Synthetic			TC				0,89		•		
	FOR RACE	Engine oil developed for <b>high performance 4-strokes engines</b> (Superbike, cross). Excellent also for snowmobiles. JASO MA-2. <b>Pourpoint -30°C</b> .	PAO	10W/50 10W/60		SM			170	0,86	8,3	•		
BIOGAS ENGINE OILS	BURIAN	High performance engine oil of the latest generation, formulated for the use on cogeneration gas powered engines.  Approved for GE JENBACHER, MAN, MWM (Deutz) and furthermore recommended for CATERPILLAR.	Mineral	40						0,89	9,8	•		
	BURIAN LIGHT	High performance "Low Ash" engine oil of the latest generation, formulated for the use on cogeneration gas powered engines.  Approved MWM (Deutz). Satisfies specifications GE JENBACHER, MAN e CATERPILLAR.	Mineral	40						0,90	6,5	•		
ENGINE OIL FOR ENGINES POWERED BY VEGETABLE OILS	SPIKA PRO	SPIKA PRO is a high performance lubricant, formulated specifically for heavy duty <b>engines powered by vegetable oil</b> .  SPIKE PRO has strong anti-corrosive characteristics that allow the use of fuels with high acidity (e.g. vegetable oil)	Mineral	30		CD		2104C		0,89	12,5	•		
			Mineral	40		CD		2104C		0,90	12,5	•		
	ANTARES	High performance hydraulic fluid with particularly strong anti-foaming and anti-rust properties. Available in viscosity classes from 10 to 100.	Mineral		Various from 10-100				116	0,870		•		
	ANTARES HVI	High viscosity index hydraulic fluid developed for systems working under particularly heavy working conditions and in high precision machinery. Suitable for work on low temperatures and in presence of strong temperature variations. Available in viscosity classes from 32 to 68.	Mineral		Various from 32-68				160	0,86		•		
HYDRAULIC FLUIDS	ANTARES SYNTH	<b>Synthetic hydraulic fluid</b> with particularly elevated viscosity index, excellent demulsibility properties and extreme oxidation resistance, formulated for hydraulic systems working in extreme conditions with large temperature range of use. Available in viscosity classes from 32 to 68.	PAO		Various from 32-68				178	0,85		•		
	ANTARES ES	y Synthetic ester based <b>biodegradable hydraulic fluid</b> . No water or ground pollution in case of spillage. Biodegradable according to the OECD 301 B norm above 89%. Available in viscosity class from 22 to 68.	Synthetic HEES		Various from 22-68				150	0,91		•		
	SPIKA 10W TO-4	SPIKA 10W is particularly developed for Caterpillar and Bobcat hydraulic systems. Available in accordance with specification Caterpillar TO-4.	Mineral	10W		CF-CF2			122	0,88		•		
	ATF DEXRON II D	Automatic transmission fluid in accordance with the following specifications: GM 6137-M DEXRON; MB 236.7; VOITH 55.6335.	Mineral		32				158	0,88		•		•
ATF FLUIDS	ATF DEXRON III H	Special synthetic oil for automatic transmission and hydraulic systems working under particularly heavy environmental and working conditions. In accordance with GM DEXRON III H; FORD MERCON; ALLISON C4; VOITH 55.6335.3x; ZF TE ML 04D/14A/17C specifications.	Synthetic		32				190	0,89		•		•
	ATF DEXRON III H PLUS	PAO synthetic fluid for the new generation automatic transmissions and hydraulic systems working under particularly heavy conditions. DEXRON III H; MB 236.10; MAN 339 Z1, Z2 and Z3; VOITH 55.6335; FORD MERCON V; ATF +4. Pourpoint -50°C.	PAO						180	0,84		•		•
	ALGOL EP	Gear and differential oil, formulated on high performance paraffin basis with special anti-wear and anti-seize additives assuring particularly strong lubricant film.	Mineral Mineral	80W/90 85W/140		GL4-GL5 GL5		2105D 2105D	100	0,90			•	
	ALGOL LS 80W/90	<b>Transmission lubricant</b> specially developed for lubrication of limited slip differentials or self-locking differentials used on wheel loaders. Satisfies specification ZF TE ML 05C.	Mineral	80W/90		GL5		2105D	100	0,89			•	•
	ATOIL T80	EP gear oil with excellent viscosity/temperature performance. Special additives assure outstanding EP resistance reducing significantly friction and wear.	Mineral	80W/90		GL5		2105C		0,89			•	•
	ATOIL SYNT 75W/90	Synthetic oil for <b>gears</b> , <b>differentials</b> and industrial reduction units. Excellent viscosity-temperature performance and remarkable gear friction as well as mechanical wear reduction. In accordance with the norms MAN, SCANIA, MB, VOLVO.	PAO	75W/90	100	GL4/GL5		2105E	152	0,87			•	•
GEAR OILS	ATOIL SYNT 75W/140	Synthetic oil for <b>differentials and industrial reduction units</b> . Excellent viscosity-temperature performance and remarkable gear friction as well as mechanical wear reduction.	PAO	75W/140	220	GL4/GL5		2105D	168	0,90			•	•
<b>NILS</b>	ATOIL T7	Multigrade oil for <b>reduction units and differentials</b> suitable for a large range of use. Special additive guarantees a strong lubricant film, which assures security of use even in heavy conditions.	Mineral	85/W140	320	GL5		2105C	113	0,91			•	•
	RIPRESS EP	Gear oil with excellent EP characteristics, outstanding anti-oxidation resistance, anticorrosive, antirust and anti-wear properties. Available in viscosity classes from 68 to 1000	Mineral		Various from 68-1000				96	0,90			•	
NILS														
	RIPRESS SYNT	•	PAG		Various from 68-680				210-245	1,00			•	

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# **Our products**

	NILS Artide	Use	Viscosity DIN 51: at 20°C	Density DIN5175 at 15°C (Kg/dm	Flash point ISO 2592 (°C)	Colour
	8171	<b>Detergent</b> 8171 is suitable for cleaning of heavily soiled and greasy parts of machinery and vehicles. It can clean very well even very oily parts such as bearings, gears, and similar mechanical parts. It is compatible with all types of rubber. Detergent 8171 leaves treated parts and surfaces perfectly dry, and evaporates quickly. Contains no aromatic solvents.	1,7	0,75	56	transparent
	8169	<b>Detergent</b> 8169 is suitable for cleaning of heavily soiled and greasy parts of machinery and vehicles. It can clean very well even very oily parts such as bearings, gears, and similar mechanical parts. It is compatible with all types of rubber. Detergent 8171 leaves treated parts and surfaces perfectly dry, and evaporates quickly. Contains no aromatic solvents.	2	0,75	75	transparent
DETERGENTS	NYLSET T	NYLSET T is a <b>safe detergent</b> for any situation and use, in the prescribed dilutions from 1:3 to 1:30. Perfect for cleaning all machineries, tires for passenger cars, motorcycles, air filters (sponge) etc.	-	1,04	-	transparent
	NYLSET BLU	NYLSET BLUE is a specific <b>detergent</b> for extreme cleaning and degreasing. Its formulation is suitable even to remove asphalt or road tar film. If used in prescribed dilution does not damage paints. This product can be used manually, with nebulizer, in floor-washing machine etc.	-	1,10	-	blue
	BOXER PLUS	Nils BOXER PLUS is a <b>cleansing agent</b> suitable above all for air-operating washing tanks (for example Raasm 70365) for the fast cleaning of mechanical parts such as engine- and gear parts. Boxer Plus can be used to eliminate silicone, putty, felt-tip signs etc.	-	0,79	37	
	VISUAL	Undiluted VISUAL can be used up to -70°C, diluted 1:1 with water VISUAL assures cleaning of <b>windscreen</b> and windscreen wipers protection up to -25°C. Dilution 1:4 is adequate for summer use. VISUAL is bio-degradable product.	-	-	-	Light blue
DDOTECTIVES	NIROST	NIROST is used for the <b>protection of machinery</b> , machine parts and tools. Particularly suitable for winter protection of vehicles against corrosion caused by salt. Nirost can be applied by spraying.	4	0,80	60	
PROTECTIVES	EMOBIT	EMOBIT is a <b>release agent for asphalt</b> and bitumen. This product is mineral oil-free and emusible in water. Particularly suitable for use on finishers and asphalt dumpers. This product has to be diluted with water from 1:3 to 1:5.	-	0,94	-	brown
	PURIN DP 500	PURIN DP 500 is an organic multifunctional <b>concentrate additive for Diesel fuel</b> with the following advantages: excellent anti-oxidation characteristics, detergent/dispersant properties, combustion improving, carbon deposits reduction and corrosion protection improvement. PURIN DP 500 can be used as an additive with any kind of Diesel fuels such as for heating, agriculture, boats etc. in case bettering of Diesel fuel is requested.	-	0,90	62	
ADDITIVES	PURIN DP 1000	PURIN DP 1000 is special polymer compound, ash-free, which improves Diesel fuel fluidity on <b>low temperatures</b> , if added in recommended proportion. PURIN DP 1000 is suitable for use with every type of Diesel fuel, for trucks, busses, earthmoving equipment, heating, agriculture, marine, in cases when regular functioning on low temperatures has to be assured.	-	0,89	62	
DIESEL PREVENTION AGENT	PURIN CONTROL	PURIN CONTROL is specially formulated <b>prevention agent for Diesel fuel</b> , for prevention and protection against microorganisms, mud and other substances which often bring to filter obstruction.				
	POLAR	POLAR is <b>antifreeze</b> fluid suitable for the most commonly used combustion engines. This product corresponds to the following specifications: Porsche/VW/Audi/ Seat/Skoda TL774C; GM US 6277-M; MAN 324; CHRYSLER MS9176; Volvo Reg.N°260; FORD WSS M97B44-C; FIAT 9.55523/41; MERCEDES DBL 7700-00; BMW N600.69.0; OPEL GM QL 130100; Ford ESD M 97 B46-A.	-	1,13	-	yellow
GLYCOLE ANTIFREEZE	POLAR PLUS	POLAR PLUS is <b>antifreeze</b> fluid suitable for the most modern combustion engines. Polar Plus has been formulated with the OAT (organic additive technology) on basis of organic additives and corresponds to the following specifications: ASTM D3306/4656/4985; FORD WSS-M97B44-0, BS 6580; DAF 74002; DC p 325.3; SCANIA TB 1451; MAN 324 Type SNF; GM 6277M/B040 1065; WW/Skoda/Audi TL 774D/TL 774F; Detroit Diesel (Power Cool Plus); RVI RNUR 41-01-001: Type D; DEUTZ 0199-99-1115; VOLVO VCS; CUMMINS IS serie N14; Komatsu 07.892 (2001).	-	1,11	-	orange
BRICANTS & ANTIFREEZE	FSR-C	FSR-C is a synthetic lubricant, free of mineral oil, chlorine and nitrites. FSR-C has been formulated for <b>concrete pumps</b> . This product is compatible both with ferrous and nonferrous metals. FSR-C solution is not sticky and does not leave resinous deposits on mechanical parts. Eventual deposits are dissolved with water.				
	MOULDIN 25	MOULDIN 25 is <b>mould release oil</b> non miscible with water, based on synthetic base which if applied on metal, plastic or wooden formworks assures dismantling of concrete forms.		0,89	170	
RELEASE AGENTS	SC BIO	SC-BIO is <b>mould release oil</b> used for the production of ready-mixed, heavy or pre-stressed concrete manufactured goods (concrete kiln cured or not) and for heavy concrete forms. It is suitable to be used with metal and plastic formworks.	35	0,91	> 150	yellow
	SK 1000	SK 1000 is an alkyl-benzene based <b>mould release concentrate</b> , miscible with water suitable for deferred forms dismantling. SK 1000 assures clean and shape concrete elements. SK 1000 protects wood and plywood formworks assuring suitable hygrometry and protecting therefore from cracks and damages or premature ageing of formworks.				
BRAKE FLUIDS	BRAKE FLUID DOT 4, DOT 5.1	BRAKE FLUID DOT 4 and DOT 5.1 are suitable for use in <b>brake systems</b> for motocross, superbikes, motorbikes, scooters, snow vehicles, automobiles, heavy duty vehicles etc.				
POWDER ABSORBENTS	OIL CATCH	OIL CATCH is an absorbent powder for oil. This powder absorbent can absorb from 3 to 8 time its weight.				white
HAND SOAPS	SENSI PROTECT 2	Cream hand <b>soap</b> eliminates dirt such as oil, grease, tar, paint, and highly adhesive dust.				white
ABSORBING PAPERS	ROTOLO CARTA	2 ply recycled embossed <b>paper towel</b> roll. Particularly resistant and absorbent, suitable for use in every workshop, industry, stations, car wash, etc.	-	-	-	white or blue





#### PM – LS

New hand grease pump made in steel for LS type cartridges (Lube Shuttle). Fast, practical and very clean use.



#### AUTOMATIC NILS LUBRICATORS

Automatic lubrication systems with high performance NILS products.



#### NEBULIZER

Wheeled tank nebulizer provided with level indicator and anti-reflection funnel.



#### UNIVERSAL WASHING TANK

Universal washing tank with a removable lid mounted on 65 litre wheeled tank suitable for quick washing of mechanical parts and components in general.



#### PA 50 – Pneumatic pump set

Complete set for 50/60 Kg drums contains:

- pneumatic grease pump, ratio 50:1
- 4 wheels universal base trolley
- delivery tube, length 7m, 600 bar
- drum cover
- controlling gauge, filter-regulator and lubricant

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EARTHMOVING, TRUCKING, AGRICULTURE AND CONSTRUCTION





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