

PRIME

Oil & Lubricants



ф. INDUSTRIAL LUBRICANTS

Ê... MARINE LUBRICANTS

80 AUTOMOTIVE GREASE **& CHEMICALS**

لي ا ADDITIVES



& COOLANT



BASE OILS



About Us

STANLEY GROUP is fastest growing group of companies in Middle East Asia & our activities are focused to Petroleum Products in United Arab Emirates & we are leading producers of Automotive Lubricants, Automotive Greases, Industrial Lubricants, Insulating Oils, Brake Fluids, specialty Lubricants. Stanley Group is also trading petroleum derivatives viz. Base Oils, Additives, Polymers and specialty chemicals viz. Highly Re-Refined Base Oils, Group I, Group II, Group II, Group IV and Group V; our quality and commitments are the main driving factors of our growth. PRIME is a premium brand of Stanley.

STANLEY has grown from strength to strength in the past decade and is recognized as an well-reputed organizationwith many offices, plants and huge storage capacity tanks in UAE and abroad, our manufacturing facilities are in UAE and currently we are producing huge quantities of Automotive Lubricants, Industrial Lubricants, Food Grade Lubricants ,our plant is certified with ISO 9001:2008 & our products are endorsed by ESMA "Emirates Authority For Standardization & Metrology" (HIGHEST STANDARDISATION ORGANIZATION IN UAE), and goes through stringent quality parameters of Original Equipment Manufacturer, Society of Automobile Engineers, American Petroleum Institute and ACEA; our quality products are exported globally.

STANLEY GROUP is managed by highly qualified, skilled and experienced teams in respective departments and our "blending excellence" transformed into "TOTAL RELIABILITY" to customers and partners globally.

"TOTAL REALIBILITY WITH STANLEY LUBRICANTS"





Motorcycle Oils

Designed For High Effieciency

SPECIFICATIONS

PRIME 4T STROKE MOTORCYCYLE OIL SAE 20W40/20W50 is a high quality motorcycle engine oil suitable for use in both air-cooled and liquidcooled 4-stroke motorcycles.

TCS (Thermal Control System) is an advanced additive technology that enhances the oil's thermal endurance, volatility profile, and oxidation stability.

FEATURES:

- Prevents sludge and engine deposits to maintain engine cleanliness.
- Provides anti-wear protection for longer engine life.
- Reliable low-friction characteristics for easy acceleration.
- Reduces engine noise and vibration for smooth engine drive



TYPICAL PROPERTIES

Sr. No	Physical & Chemical Properties	ASTM	SAE 20	SAE 30	SAE 10W40	SAE 20W40	SAE 20W50
1	Appearance	Visual	C & B	C & B	C & B	C & B	C & B
2	Color	D1500	Green/Blue	Green/Blue	2.5	2.5	2.5
3	Kinematic Viscosity @ 40 °C	D 445	71,87	107.2	128.2	150.3	229.2
4	Kinematic Viscosity @ 100 °C	D 445	9,125	11.97	15.35	15.86	20.65
5	Viscosity Index	D 2270	102	101	124	110	106
6	Pour Point	D 97	-13	-15	-30	-25	-27
7	Flash Point	D 92	210	212	226	229	235
8	Water in Petroleum Products	D 95	NIL	NIL	NIL	NIL	NIL
9	Density @ 15	D 1298	0,875	0,879	0,8799	0,875	0.881
10	Total Base Number	D 2896	5,5	5,5	6	6	7

SPECIFICATION LEVEL

4T Engine Oil is recommended for lubrication of scooters, autorickshaws, motorcycles and mopeds operating on two stroke engines. The recommended dosage is 20 ml of oil per liter of petrol.

Packing Size Available:









PRIME

Petrol Engine Oils

Designed For High Effieciency

SPECIFICATIONS

PRIME PMO 5000 MOTOR SAE 5W30/10W40 API SN is a synthetic technology engine oil developed for the most recent requirement of gasoline and Diesel Engines it meets all current industry standard requirements of car makers recommending SAE 5W30/10W40 API SN

FEATURES

Prime Motor Oil SAE 5W30/10W40 can be used under the most difficult operating conditions (highways, congested city traffic etc.) and for all weather conditions. Prime 5W30/10W40 has excellent oxidation stability. Low temperature flow properties enhanced fuel economy and extended drain period.

TYPICAL PROPERTIES

Sr. No	Physical & Chemical Properties	ASTM	SAE 40	SAE 50	5W30	10W30	10W40	15W40	20W50
1	Appearance	Visual	C & B	C & B	C & B	C & B	C & B	C & B	C & B
2	Color	D1500	2	2,5	<2	<2	2	2.5	2.5
3	Kinematic Viscosity @ 40 °C	D 445	146,4	213,3	80.81	88.25	133.1	130.3	201.1
4	Kinematic Viscosity @ 100 °C	D 445	16,01	20,87	11.91	12.15	16.11	15.79	20.5
5	Viscosity Index	D 2270	115	116	142	132	129	128	120
6	Pour Point	D 97	-9	-8	-42	-37	-36	-32	-26
7	Flash Point	D 92	235	238	215	219	222	225	232
8	Water in Petroleum Products	D 95	Nill	Nill	Nill	Nill	Nill	Nill	Nill
9	Density @ 15	D 1298	0,880	0,886	0.870	0,885	0.875	0.878	0,883
10	Total Base Number	D 2896	4,5	6	8	8	8.5	9.5	9

SPECIFICATION LEVEL

Tested vs the API SN wear limit in the Sequence IVA test, and the ACEA wear limit in the OM646LA test

Packing Size Available:

1L, 4L, 5L, 208L



THE NEW GENERATION LUBRICANTS

PRIME

Diesel Engine Oils

Designed For High Effieciency

SPECIFICATIONS

PRIME PDO 5000 DIESEL SAE 15W40/20W50 API CI-4 is a synthetic technology diesel engine oil developed for the most recent requirement of diesel engines it meets all current industry standard requirements of engine makers recommending SAE API CI-4

FEATURES

Prime Diesel Oil SAE 15W40/20W50 can be used under the most difficult operating conditions (highways, congested city traffic etc.) for all seasons. Prime PDO SAE 15W40/20W50 has excellent oxidation stability, Low temperature flow properties, enhance fuel economy and extended drain intervals.

TYPICAL PROPERTIES

Sr. No	Physical & Chemical Properties	ASTM	SAE 40	SAE 50	5W30	10W30	10W40	15W40	20W50
1	Appearance	Visual	C & B	C & B	C & B	C & B	C & B	C & B	C & B
2	Color	D1500	2	<2.5	<2	<2	2	2.5	2.5
3	Kinematic Viscosity @ 40 °C	D 445	148,2	225.3	80.65	90.96	133.6	137.7	225.9
4	Kinematic Viscosity @ 100 °C	D 445	16,23	21.29	12.05	12.31	15.91	16.17	20.95
5	Viscosity Index	D 2270	116	113	145	130	126	125	110
6	Pour Point	D 97	-8	-9	-41	-36	-37	-33	-28
7	Flash Point	D 92	238	240	218	220	225	226	230
8	Water in Petroleum Products	D 95	NIL	NIL	NIL	NIL	NIL	NIL	NIL
9	Density @ 15	D 1298	0,883	0,885	0,871	0,876	0,877	0.879	0,886
10	Total Base Number	D 2896	6	7	11	10.5	11	12	11

SPECIFICATION LEVEL

API CI-4, Recommended for use I caterpillar, Cummins, Detroit Diesel, Mack, Volvo, Scania, Renault, Iveco and many Diesel engine

AVALABLE PACKS

1L, 5L, 20L, 25L, 208L



THE NEW GENERATION LUBRICANTS

PRIME

Automotive Gear Oils

Designed For High Effieciency

SPECIFICATIONS

PRIME SAE 80W90/85W140 API GL-5; is Manufactured from selected additives in high quality solvent refined mineral oil with additive treatment to provide oxidation and wear resistance. Can be used in gearbox application where a GL-5 oil is recommended. Provides wear protection over a wider range of temperature and performance conditions ranging outstanding gear protection from the lightest to the heaviest viscosities SAE 80W90/85W140 it is also compatible with aluminum and kevlar faced clutch plates.

BENEFITS:

- •Maximum thermal stability
- Excellent protection against rust
- Excellent Lubricity to Gear
- Prime others Excellent Cleanliness & Detergency
- Incress parts Life

TYPICAL PROPERTIES



Sr. No	Physical & Chemical Properties	ASTM	SAE 90	SAE 140	75W80	75W90	80W90	85W140
1	Appearance	Visual	C & B	C & B	C & B	C & B	C & B	C & B
2	Color	D1500	<2,5	<3.0	<2.5	<2.5	2.5	<3.5
3	Kinematic Viscosity @ 40 °C	D 445	190	359	76.21	172.7	140.1	344
4	Kinematic Viscosity @ 100 °C	D 445	17,51	26.01	10.80	16.95	15.01	25.5
5	Viscosity Index	D 2270	100	96	130	105	108	97
6	Pour Point	D 97	-21	-15	-42	-42	-30	-19
7	Flash Point	D 92	220	224	220	222	218	222
8	Water in Petroleum Products	D 95	NIL	NIL	NIL	NIL	NIL	NIL
9	Density @ 15	D 1298	0,8792	0,8860	0,8612	0,8811	0,8819	0,8852

SPECIFICATION LEVEL

SAE 80W90/85W140 API GL-5; HONDA HMMF; TOYOTATC;NISSAN NS2;MITSUBISHI CVT- J1/ SP- III; SUBARU; NS- 2;DAIHATSU TC, VOLVO, SCANIA, MERCEDEZ BENZ

AVALABLE PACKS

1L, 5L, 20L, 208L





PRIME

Automotive Tansmission Fluid Designed For High Efficiency

SPECIFICATIONS

PRIME ATF DEX III Trasmission Fluid is intended for most automatic transmissions of recent designs. Automatic power-shift transmission and torque conveters of passenger cars, light commercial vehicles and heavy commercial vehicles. Hydraulic systems where a fluid of ATF DEX III is required. Outstanding resistance to corrosion, foaming, shearing and rust formation.

FEATURES

PRIME ATF DEX III outperforms conventional ATFs and helps to provide outstanding resistance to oil breakdown and deposits. The inherently high viscosity index and stability of PRIME ATF helps to protect against thermal breakdown at high operating temperatures.



TYPICAL PROPERTIES

Sr. No	Physical & Chemical Properties	ASTM	TYPE-A	DEX-II	DEX-III	DEX-IV	DEX-V	DEX-VI
	Appearance	Visual	C & B	C & B	C & B	C & B	C & B	C & B
2	Color	D1500	Red	Red	Red	Red	Red	Red
3	Kinematic Viscosity @ 40 °C	D 445	51,35	46.01	46.05	40.31	40.99	37.01
4	Kinematic Viscosity @ 100 °C	D 445	7,501	7.001	6.953	7.211	7.345	6.812
5	Viscosity Index	D 2270	109	110	108	144	145	145
6	Pour Point	D 97	-20	-23	-25	-40	-42	-44
	Flash Point	D 92	200	203	206	215	218	220
8	Water in Petroleum Products	D 95	NIL	NIL	NIL	NIL	NIL	NIL
9	Density @ 15	D 1298	0,851	0.862	0.865	0.866	0.867	0.867

SPECIFICATION LEVEL

Meets the requirements of General Motors TYPE-A/DEX III

AVALABLE PACKS

1L, 4L, 5L, 208L







PRIME

Hydraulic Oils

Designed For High Effieciency

SPECIFICATIONS

PRIME PHO ISO 68 is excellent quality, anti-wear hydraulic oils specially developed for applications subjected to wide range of temperatures. These are formulated from very high viscosity index based oils, and performance proven additives to meet the stringent requirement of modern hydraulic systems.

FEATURES

PRIME PHO ISO 68 is suitable for most modern hydraulic control systems with a wide variety of pump designs like vane, gear and axle piston pumps (radial) and pumps requiring extra heavy viscosity index oils, it can withstand high degree of load-carrying capability & anti-wear protection. PRIME ISO 68 excellent anti-wear properties, superior foam control and water separation properties

Sr. No	Physical & Chemical Properties	ASTM	22	32	46	68	100	150	220
1	Appearance	Visual	C & B	C & B	C & B	C & B	C & B	C & B	C & B
2	Color	D1500	2,0	2,0	2,0	2,0	2,0	<2,0	<2,0
3	Kinematic Viscosity @ 40 °C	D 445	22,5	32	46	68.5	100	150	220
4	Kinematic Viscosity @ 100 °C	D 445	4,35	5.37	6.74	8.81	11.29	15.25	20.09
5	Viscosity Index	D 2270	98	99	98	100	98	102	105
6	Pour Point	D 97	-12	-10	-12	-12	-10	-10	-12
7	Flash Point	D 92	201	204	208	208	210	212	216
8	Water in Petroleum Products	D 95	NIL						
9	Density @ 15	D 1298	0,864	0.865	0.869	0.873	0.872	0.875	0.877

TYPICAL PROPERTIES

SPECIFICATION LEVEL

DIN 51524 Part 2, DIN 51502 classifications HLP & ISO 6743/4



ANTIFREEZE COOLANT

Designed For High Effieciency

SPECIFICATIONS

PRIME ANTI FREEZE COOLANT is a specially formulated to work on the engines radiator system as a coolant, anti-freezer and anti-boiling fluid. PRIME ANTI FREEZE COOLANT Concentrate is a nitrite, amine, phosphate free liquid for mixing with demineralized water suitable for use in almost all types of motor-vehicle and motorcycles cooling circuits.

FEATURES

PRIME ANTI FREEZE COOLANT prevents freezing as it protects the coolant system .It Prevents rust and corrosion It prevents radiator system overheating , provides protection to all vehicle metals such as aluminum alloys, copper, iron and bronze ,high quality components such as ethylene glycol and high technology anticorrosion additives protect the coolant system an avoid thermostat damage.

TYPICAL PROPERTIES

Sr. No	Physical & Chemical Properties	100%	50%	30%
1	Appearance	GREEN	GREEN	GREEN
2	Density @ 120 C, Kg/L	1,109	1.056	1.041
3	Boiling Point, C ⁰ C	160	120	115
4	Water in Petroleum Products	3,12	50	70
5	pH, 50% Salution in Water	8,5	8,2	8,1
6	Freazing Point, C	-55	-37	-24

SPECIFICATION LEVEL

AVALABLE PACKS

1L, 5L, 208L







GREASE Designed For High Effieciency



SPECIFICATIONS

PRIME PGM LITHIUM GREASE MP 3 is premium quality lithium based greases containing Extreme Pressure additives which confer excellent shear stability and high load carrying ability. These are suitable for situations dictating the use of extreme pressure grease, particularly, those subjected to shock loads.

FEATURES

PRIME PGM LITHIUM GREASE MP 3 provide excellent protection against rust and corrosion and resist water wash-out which makes them particularly suitable for equipment where moist or wet conditions are common recognized performance standards.

TYPICAL PROPERTIES

SPECIFICATION LEVEL

MP-3 NLGI-3, DIN 51825, ISO 6743-9

AVALABLE PACKS 500gm, 1 Kg, 15kg, 180kg

Sr. No	Physical & Chemical Properties	EP-2	EP-3	MP-3
1		2	3	3
2	SDap Gape	Lihtium	Lihtium	Calcium
3	Appearance ⁰ C	Yellow	Yellow	Yellow
4	Penetration Worked @25 C	265 - 295	220 - 250	220 - 250
5	Dropping Point	205	211	95

Brake Fluids

Designed For High Effieciency



PRIME

SPECIFICATIONS

PRIME HEAVT DUTY BRAKE FLUID CLUTCH DOT-3/DOT-4 is a heavy duty Synthetic fluid. Contains antioxidant metal deactivator and corrosion inhibitor to ensure long service life of brake fluid and brake component Due to high boiling point it does not give vapour lock problems in high temperature working conditions.

FEATURES

PRIME HEAVT DUTY BRAKE FLUID CLUTCH DOT-3/DOT-4 has excellent low temperatures and recommended for all conventional Drum and Disc brake system .PRIME Brake Fluid DOT-3/DOT-4 can also be used in Hydraulic Clutch release system

TYPICAL PROPERTIES

SPECIFICATION LEVEL

FMVSS NO. 116 DOT-3/DOT-4 SAE J1703

AVALABLE PACKS

250ml, 500ml, 208L

Sr. No	Physical & Chemical Properties	ASTM	DOT-3	DOT 4
	Appearance	Visual	Light Amber	Light Amber
	Viscosity @ - 40 C, mm2/sec	D1500	<1500	<1800
3	Viscosity @ 100 C. csr	IP 160	>1.5	>1.5
	рН	D 1120	7 - 11.5	7 - 11.5
	ERBP, C	IP 71	240	265
6	Wet ERBP, C	SAE J1703	148	163



API CERTIFICATES

A - LICENSE AGREEN	IENT	SCH				
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UBRICANT INDUSTRY LLC Mor-2021 are as follows:	SAF	HENKEL INTERN	I kansed under the Agreement between API ATIONAL LUBBICANT INDUSTRY LLC through 31 Mar-2021 are as follows:	SAE	HENKEL INTERNATIONA	Luder/the Agreement between API and Luder/Canri INDUSTRY LLC 31-Me-3821 are as fellows:
E SYMBOL entification Mark on the following pro		Licenses is authorized to displa	<u>PI SERVICE SYMBOL</u> y the API Certification Mark on the following :	And the states	APICENTI Licensee is authorized to display the AP	Continue Mark on the following products:
SAE VISCOSITY API SERVICE	0 100001000	THE HEAD AND A DECIDENCE	SAE VISCOSITY API SERVI		BEILLEY MALLEY	SAE VISCOSITY LISAC SPECIFICATION
	Construction			y upsariusijus		GRADE LOWG SPECIFICATION 99/30 GP-5
						sweev GP-5
					XXW-VV	
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1095-40 81.						
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158-40 CHUSL		PULLE CH V			A PULLE CONT	
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1585-48 CH-4/8L						
2096-50 CH-4/SL						
1046-40 SL						
10W-40 SJ		AD			AD	
20W-40 SL		SA SA			SA SA	
209-50 SL		State State			State Stat	
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AUTOMED AUTO SPARE & AC PARTS CO.WLL شـركة أوتوميد لقطع غيار السـيارات والمكيفات ذ.م.م



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