SPECIAL PRODUCTS

AUTOMOTIVE **SPECIAL PRODUCTS**

The overall protection of the vehicle and the prolongation of its engine's life being of paramount importance, Cyclon series of complementary, special automotive products will make sure just that; our high quality coolants, power steering and suspension fluids, brake fluids and , windscreen cleaners are intended to offer longer engine life and to protect your vehicle.

> Cyclon SPECIAL automotive fluids manufactured in the EU – stand for superior engine and vehicle protection.









ADBLUE

High cleanliness, ready-to-use diesel exhaust fluid (DEF) of 32.5% urea in ultra pure water (AUS32). It is used as an additive in heavy duty truck and bus diesel engines that are equipped with selective catalytic reduction systems with the objective to reduce the engine nitrogen oxides (NOx). It is suitable for Euro IV, V and Euro VI engines. NOT to be added in the fuel tank. It is stored in steel tanks next to the fuel tank and is sprayed directly into the exhaust gases pipe. Its consumption is, typically, between 2-7% (depending on the Euro standard to be covered) of the fuel consumption.

ISO.	2224	1 ·	מוח	700	70
130	444		צווע	700	' / U

CODE	GRADE /SAE	PACKAGING
CAB0120	_	20L (PAIL)
CAB0110	_	10L (PAIL)



RADIATOR

Concentrated antifreeze coolant, providing protection against the cold of winter and the heat of summer depending on its dilution in de-ionized water. It contains mono-ethylene glycol and corrosion inhibitors and provides excellent aluminum corrosion protection and heat transfer properties. It is suitable for both diesel and gasoline-powered, liquid-cooled engines and other closed water circuits operating under extreme temperature conditions.

SAE J1034; ASTM D3306, D4985; B.S. 6580:2010; AFNOR NF R15-601; CUNA NC 956-16; UNE 26361-88; FFV Heft R443

CODE	GRADE /SAE	PACKAGING
CC01001	_	208L
CC01004	_	20L (PAIL)
CC01008	_	4 × 4L
CC01009	_	12 x 1L



RADIATOR LL (G12+)

A nitrite-, amine-, phosphate-, silicate- and borate-free coolant based on ethylene glycol. It contains OAT corrosion inhibitors that effectively protect the vital parts of the cooling system against corrosion and deposits for a very long time. It must be diluted with water before use. It exceeds the requirements of all $major\, car\, manufacturers.\, \textit{Mixed with water, it provides for outstanding protection}$ against frost, corrosion and heating in all modern vehicles, especially those with aluminium engines. It provides effective protection for long periods. Suitable for heavy trucks (650,000km) and passenger cars (250,000km). A 50% dilution provides frost protection down to -40°C.

BS 6580:2010; VW TL-774D, TL-774F; GM 6277; Ford WSS-M97B44; MB 325.3; MAN 324 Type SNF; MTU MTL 5048; Volvo 1286083

CODE	GRADE /SAE	PACKAGING
CC01501		2081
		2002
CC01504		20L (PAIL)
CC01508	_	4 x 4L
CC01509	_	12 x 1L



RADIATOR LL G13

G13 coolant is a new technology, very long life undiluted coolant based on organic inhibitors in combination with mineral inhibitors (silicate), high purity MEG and Glycerin. Hence it delivers not only maintenance-free protection against freezing and boiling but also long-lasting protection against corrosion It is suitable for the protection of all modern aluminum circuits of professional and passenger vehicles. It can be mixed with all coolants meeting the G12++ (VW TL 774 G) specification. Replace every 3 to 5 years.

BS 6580; ASTM D3306; VW TL-774J P/N: VW G 013 A8J 1G, G 013 A8J M1; MB 000 989 28 25, MB 000 989 28 25 11; Porsche 000 043 301 47 Compatible: G12++, G12+, G12, G11

CODE	GRADE /SAE	PACKAGING
CC02001	_	208L
CC02004	_	20L (PAIL)
CC02008	_	4 × 4L
CC02009	_	12 x 1L









CYCLONFLU LL (G12+)

Ready-to-use, long life antifreeze, recommended for all cooling circuits in modern aluminium or cast iron engines in passenger cars, vans, heavy trucks and construction equipment. It provides freezing protection down to -40°C.

BS 6580:2010; VW TL-774D, TL-774F; GM 6277; Ford WSS-M97B44; MB 325.3; MAN 324Type SNF; MTU MTL 5048; Volvo 1286083

CODE	GRADE /SAE	PACKAGING
CC02508	_	4 × 4L
CC02509	_	12 x 1L



CYCLONFLU LL G13

CYCLONFLU LL G13 coolant is a new technology, very long life ready-to-use coolant, based G13 and deionized water. It is suitable for the protection of all modern aluminium circuits of professional and passenger vehicles. It can be mixed with all coolants meeting the G12++ (VWTL774G) specification.

BS 6580; ASTM D3306; VWTL-774J P/N: VW G 013 A8J 1G, G 013 A8J M1; MB 000 989 28 25, MB 000 989 28 25 11; Porsche 000 043 301 47 Compatible: G12++, G12+, G12, G11

CODE	GRADE /SAE	PACKAGING
CC03001	_	208L
CC03004	_	20L (PAIL)
CC03008	_	4 × 4L
CC03009	_	12 x 1L



CYCLONFLU PLUS

Ready-to-use solutions of Radiator in de-ionized water. It provides frost protection down to -21 $^{\circ}$ C. It is suitable for all radiators, including modern aluminium ones, in both diesel and gasoline-powered vehicles.

SAE J1034; ASTM D3306, D4985; B.S. 6580:2010; AFNOR NF R15-601; CUNA NC 956-16; UNE 26361-88; FFV Heft R443

CODE	GRADE /SAE	PACKAGING
CC03501	_	208L
CC03504	_	20L (PAIL)
CC03508	_	4 × 4L
CC03509	_	12 x 1L



CYCLONFLU

Ready-to-use solutions of Radiator in de-ionized water. It provides frost protection down to -15°C. It is suitable for all radiators, including modern aluminium ones, in both diesel and gasoline-powered vehicles.

SAE J1034; ASTM D3306, D4985; B.S. 6580:2010; AFNOR NF R15-601; CUNA NC 956-16; UNE 26361-88; FFV Heft R443

CODE	GRADE /SAE	PACKAGING
CC04008	_	4 x 4L
CC04009	_	12 x 1L



FLUSHING OIL

Special solvent-free, detergent/dispersant formula fluid, designed to clean engines (with/without aftertreatment systems) – as well as manual gearboxes and differentials - prior to oil change.

CODE GRADE /SAE		PACKAGING
JI13001	_	208L
JI13008	_	4x4L



DISTILLED WATER

It is especially treated in ion exchange columns to remove the salts and chlorine contents. Ideal for topping up car batteries, radiators and screen washers.

CODE	GRADE /SAE	PACKAGING
M000438	_	4 × 4L



L.H.M. FLUID

Special fluid manufactured for use in central hydraulic systems of Citroen and Peugeot cars. To be used only in hydraulic reservoirs painted green. Not to be used in hydraulic reservoirs painted black, where synthetic LHS fluids or vegetable oils are used. It is not compatible with DOT brake fluids. It is suitable for the brakes, power steering, suspension an shock absorbers of the PSA Group (Peugeot and Renault) cars.

CODE	GRADE /SAE	PACKAGING
M000897	_	12 x 1L

ISO 7308; PSA B71.2710



BRAKE FLUID 4

Synthetic fluid with special additives designed to optimise the operation of the brake system. DOT 4 is especially formulated to offer increased safety against water contamination that can result in a lower operational efficiency of the brake system. It is suitable for every brake system, which utilises synthetic brake fluids (not mineral oils) and requires DOT 4. It should not be mixed with either brake fluids based on mineral oils or DOT 5 brake fluids.

CODE	GRADE /SAE	PACKAGING
M001118	_	48 x 250ML

SAE J1703; FMVSS No. 116 (§571.116)



BATTERY FLUID

It is especially treated in ion exchange columns to remove the salts and chlorine contents. Suitable for filling up car batteries.

CODE	GRADE /SAE	PACKAGING
M000517	_	48 x 500ML



CLEAN CLASS WINTER

Special windscreen cleaning fluid containing cleaning agents diluted in in deionized water and ethyl alcohol, and in different dilution ratios that vary with ambient temperatures.

CODE	GRADE /SAE	PACKAGING
C040718	_	24 x 300ML
C040710		24 X 300/VIL



CLEAN GLASS SUMMER

Special windscreen cleaning fluid containing cleaning agents diluted in deionized water.

CODE	GRADE /SAE	PACKAGING
C040818	_	24 x 300ML