

CONSUMABLES

CLAS

60 1000

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ULTIPUSPOSI

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CLAS

CO 1007

PACK

PASSE CONTROLE TECHNIQUE

CLAS

TROL TECH

TROL PAC

SENCE

CLAS

CLAD

2019-2020

45





GLUE / MS POLYMERE SEAL

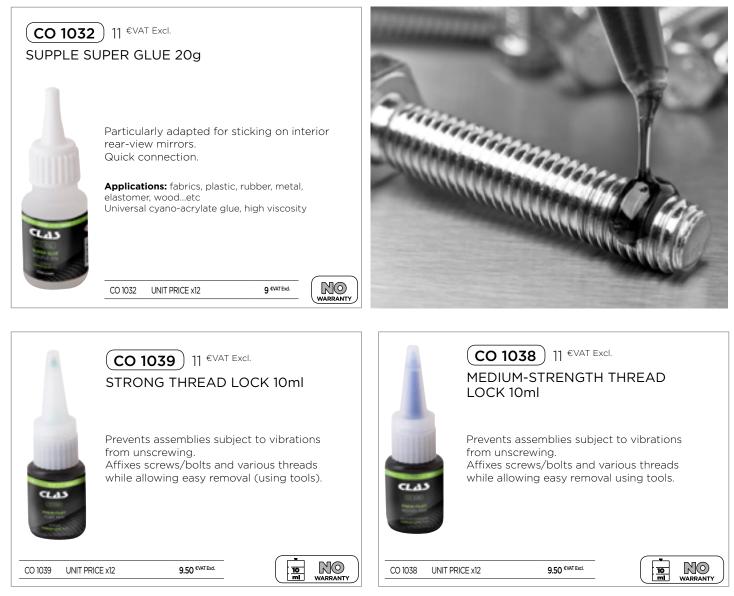
REF	Colour	Direct application bare steel, alu, plastic, paint and glass	Tear strength	Elongation to failure	Wet on wet painting	UV resistant
CO 1022 CO 1047 CO 1048	White Grey Black	•	21 N/mm²	450%	•	•
CO 1034 CO 1057 CO 1058	Black Beige Grey	•	7,7 N/mm²	250 %	•	•
CO 1041	Black	•	26 N/mm ²	350 %	•	•

GLUE

REF	Base	Colour	Texture	Direct application bare steel, alu	Direct application plastic and painting	Direct application glass	Breaking strength	Application time	Drying time
CO 1022	Elastomère	Black	Pasty	•	•	•	<400%	20 min	45 min
CO 1046	Ероху	Grey	Solid	•			20 Nm	3 min	10 min
CO 1023	Néoprène	White	Liquid	•	•		35Kg/cm ³	1 min	1h
CO 1024	Polyuréthane	Black	Pasty	•	•	•	20 N/mm ²	1 min	5 min
CO 1032	Cyanoacrylate	Transparent	Semi- liquid	•	•	•	18 Nm	Instantané	30 s

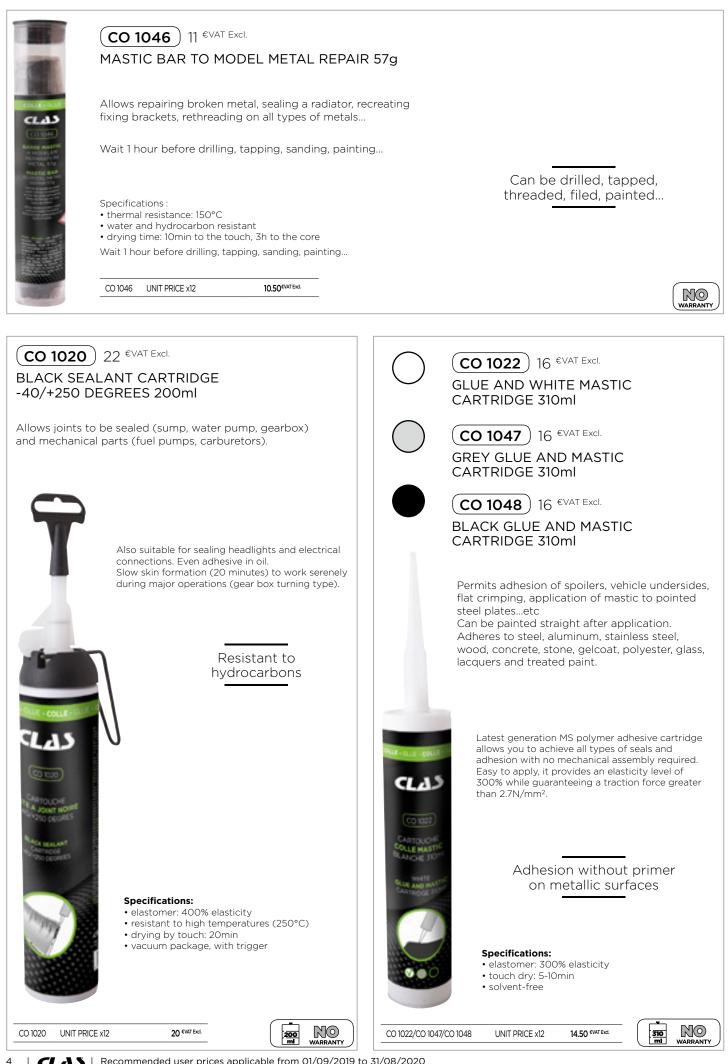






CO 1024 20 €VAT Excl. BLACK STRUCTURAL GLUE 50m









LUBRICANTS











REF	Base	Colour	Texture	Dry Iubrication	Grease Iubrication	Protects	Release	Water resist
CO 1037	Silicone	Transparent	Cream	•				
CO 1030	Silicone	Transparent	Liquid	•	•	•		•
CO 1026	Graphite	Transparent	Liquid		•	•	•	•
CO 1025	Oxygenated solvent	White	Foam		•		•	
CO 1031	Teflon	White	Liquid	•				•

(**CO 1026**) 12 €VAT Excl.

2

UNIT PRICE x12

CO 1026

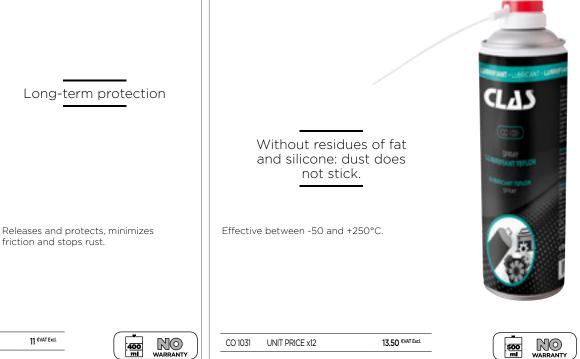
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SUPER RELEASING GRAPHITE SPRAY 400ml

Thanks to its very low surface tension graphite formula, this super releasing spray penetrates deeply to erode rust, leaving a protective graphite film. Facilitates future removal.

(CO 1031) 15 €VAT Excl. LUBRICANT TEFLON SPRAY 500ml

Allows parts to be lubricated which cannot be greased in order to avoid dust sticking to them. Also allows for the maintenance of rubber and plastics.



11 €VAT Excl.







(CO 1037) 9 €VAT Excl. TIRE MOUNTING GREASE SPRAY 400ml

Allows all types of tires to be greased to facilitate their installation. Highly cost-effective thanks to its aerosol application; on average you will be able to fit 100 tires with one aerosol. It is no longer necessary to use a paintbrush or other brush, meaning that your work is cleaner.



In an aerosol: does not dry once it is opened 1 spray = ~100 tires

Grease which can be pulverized allowing easy dosing and precise application on the tire. Ensures that the tire can be rapidly and precisely centered on the wheel rim thanks to its lubricating power Quick-drying to avoid rotation on the wheel rimInvisible and does not leave traces on the tire or the wheel rim Limits corrosion and the tire sticking onto the wheel rim



8€VAT Excl.



NO

DM 1303 24 €VAT Excl.

TRANSLUCENT TIRE MOUNTING CREAM 5kg

Ensures fast & precise centering of the tire on the rim thanks to its superior lubricating power Easy and precise application with brush Keeps its lubricating power even if the pot stays open Fast drying avoiding any rotation on rim Invisible, leaves no traces on the tire or the rim Limits corrosion formation and tire sticking on the rim

Does not freeze, does not dry in the pot

Following the 67/548/CEE and 1999/45/CE directives, this translucent mounting cream is not classified as a dangerous product and does not contain substances presenting danger.



- non-irritating (chemically neutral)
- hardly flammable
- does not damage rubber
- does not damage paints
- suitable for any tire type

CLA

GRAISSE PINEUS TRANSLUCIDE RANGUICENT ORIAGE FOR TYRES

400 ml









REF	Surface	Texture	Active formula	Degrease	Cleans	Protects	Paint suitable
CO 1019	Air circuit	Foam	•		•		
CO 1049	Electrical component	Liquid			•	•	
CO 0400	Any support	Impregnated wipe		•	•	•	
CO 0500	Any support	Impregnated wipe	•	•	•	•	



(CO 1049) 10 €VAT Excl. ELECTRIC SPRAY CLEANER 400ml

Cleans and protects electrical connectors. Dissolves corrosion. Eliminates false contacts, leakage currents and reduces voltage drops. Improves productivity.

CO 1049 UNIT PRICE x12 9 €VAT Excl.

CLEANERS

	(CO 1019) 16 ^{€VAT Excl.} AIR-CONDITIONING CIRCUIT CLEANER 400ml	
CLAS	Cleans air-conditioning circuits and eliminates bacteria/germs. Enough to clean the system approx. 3 times.	Antibacterial/ deodorizing
AR-CONTRACT CIRCUTS DE CLIMATISATION 400ml AR-CONTRACT CRIANES 400ml	The product is suitable for treating the air conditioning ducts by removing the bacteria, mould and impurities which are found there. It is easy to use and is sprayed out using the air vents. You will once again be able to operate your air conditioning system after 15 minutes.	
	CO 1019 UNIT PRICE x12 14 ^{€VAT Excl}	
		400 NO ml WARRANTY

(CO 1055) 85 €VAT Excl. 100 PIECE 5 IN 1 INTERIOR VEHICLE PROTECTOR SET

5 elements to protect the inside of vehicles when work is being carried out and when the vehicle is being moved around the workshop.





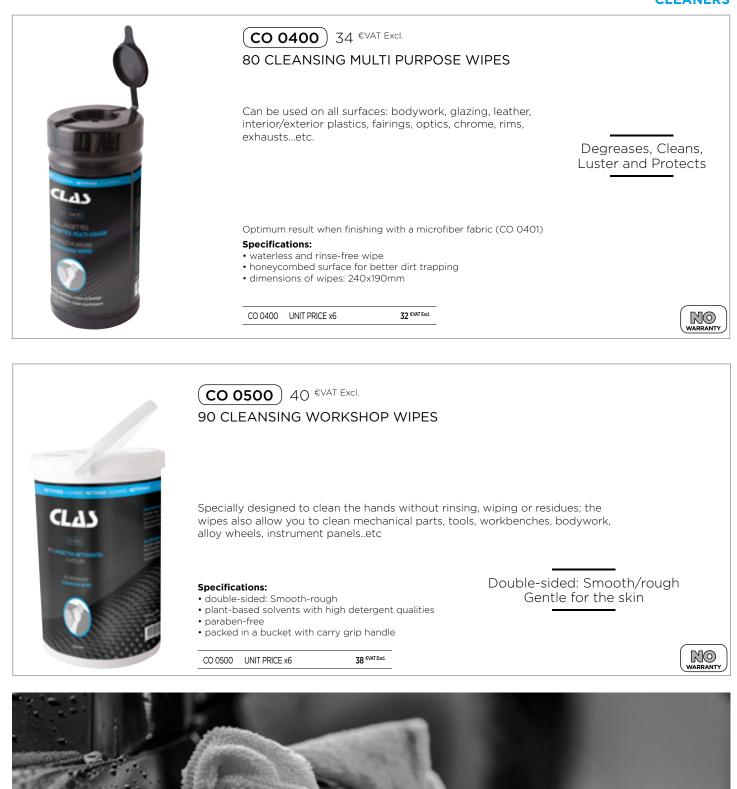
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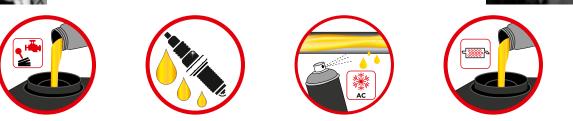
Contents:

- protective seat cover- protective steering
 wheel cover
- floor carpet
- handbrake lever protection
- gearstick protection





ADDITIVES



REF	Environment	Filling	Preventive	Curative	Dilution ratio max.
CO 1010	Diesel	Fuel tank	•	•	1 bottle/80L
CO 1005	Petrol	Fuel tank	•	•	1 bottle/80L
CO 1009	Engine oil	Oil filling	•	•	1 bottle/12L
CO 1015	Engine oil	Oil filling	•	•	1 bottle/6L
CO 1017	Engine oil/gearbox	Oil filling	•	•	1 bottle/5L
CO 1011	Diesel	Fuel tank	•	•	1 bottle/80L
CO 1012	Cooling liquid	Cooling bowl	•	•	1 bottle/8L
CO 1013	Cooling liquid	Cooling bowl		•	1 bottle/5L
CO 1014	Engine oil	Oil filling		•	1 bottle/5L
CO 1016	Gearbox	Oil filling		•	1 bottle/3L
CO 4065	Aircon	Aircon circuit	•	•	1 bottle/1 circuit
CO 4070	Aircon	Aircon circuit	•	•	1 bottle/1 circuit



(CO 1017) 19 €VAT Excl.

300 ml ANTI-FRICTION ENGINE/GEARBOX

Preventive and curative anti-friction for engines and gearboxes. Reduces friction and provides a wear-resistant coating for long engine life. Revives gaskets.

Optimum efficiency after using the engine cleaner before draining (CO1015)

17.50^{€VAT Excl.}

Dilution:

• engine: 6 to 7.5% (one bottle for 4 to 5L of engine oil)

• gearbox: 10% of the oil volume

UNIT PRICE x24 CO 1017



WARRANTY



(CO 1009) 15 €VAT Excl. 300 ml ENGINE OIL TREATMENT High performance preventive and curative treatment for oil circuits. Cleans parts in contact with oil, improves combustion, reduces friction and deposits a wear-resistant coating on all petrol and diesel engines. Revives gaskets. Ensures smooth operation, good efficiency and long engine life. Dosage: - gearboxes: 10% of the oil volume - engines: 2,5-3% of the oil volume NO **-** 19 300 CO 1009 UNIT PRICE x24 13^{€VAT Excl.}

Treats up to 80 liters

of fuel



(**CO 1011**) 24 ^{€VAT Excl.} DPF CLEANER 375ml

Helps the particulate filter to regenerate. No need to remove the DPF. Reduces the quantity of trapped particles by lowering their combustion temperature.

The DPF cleanser can be used both as a preventative and curative measure

When used as a preventative measure it will allow you to regenerate your DPF in order to avoid it becoming blocked. If you have never treated your vehicle before and if the first symptoms of exhaust malfunction are appearing, the DPF cleanser will allow you to deep clean the system (unblocking guaranteed when the system is blocked by up to 45 %).

Specifications:

- unblocks clogged DPFs up to 45%
- comply with the dosing instructions
- dosing: preventive 0.47% (1 for 80l), curative 0.75% (1 for 50l)
 - CO 1011 UNIT PRICE x24 22€VAT Excl



NO

300



(**CO 1015**) 12 €VAT Excl.

300ml ENGINE CLEANER BEFORE DRAINING

High performance preventive and curative cleaner for oil circuits.

Use before emptying and filling with new oil.

Specifications:

- dissolves scale, filings and other dirt to facilitate their evacuation during emptying
- cleans pushers and pistons, reduces slamming
- reduces polluting emissions
- ensures turbo longevity
- fluidifies oil for easy oil change while cleaning circuits and eliminating deposits

11€VAT Excl.

• dilution: 5% (one bottle for 6L of oil)

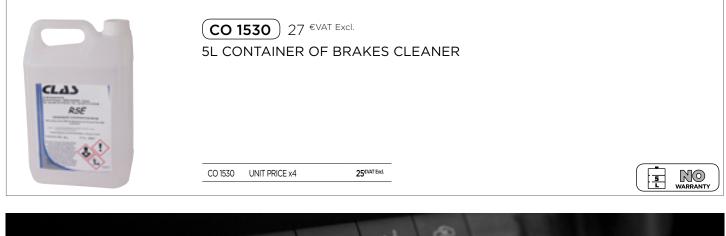
Engine cleaner after emptying: CO1009

CO 1015 UNIT PRICE x24





ADDITIVES







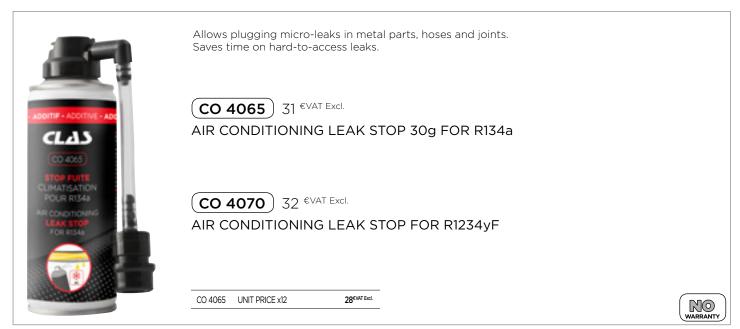
(CO 1013) 11 €VAT Excl. 300 ml COOLING SYSTEM CLEANER

High performance curative cleaner for descaling and cleaning cooling circuits.

Removes deposits and limescale from pipes, hoses and radiators. Removes a protective layer against rust and corrosion. Renovates thermostat gaskets and relieves water pumps.

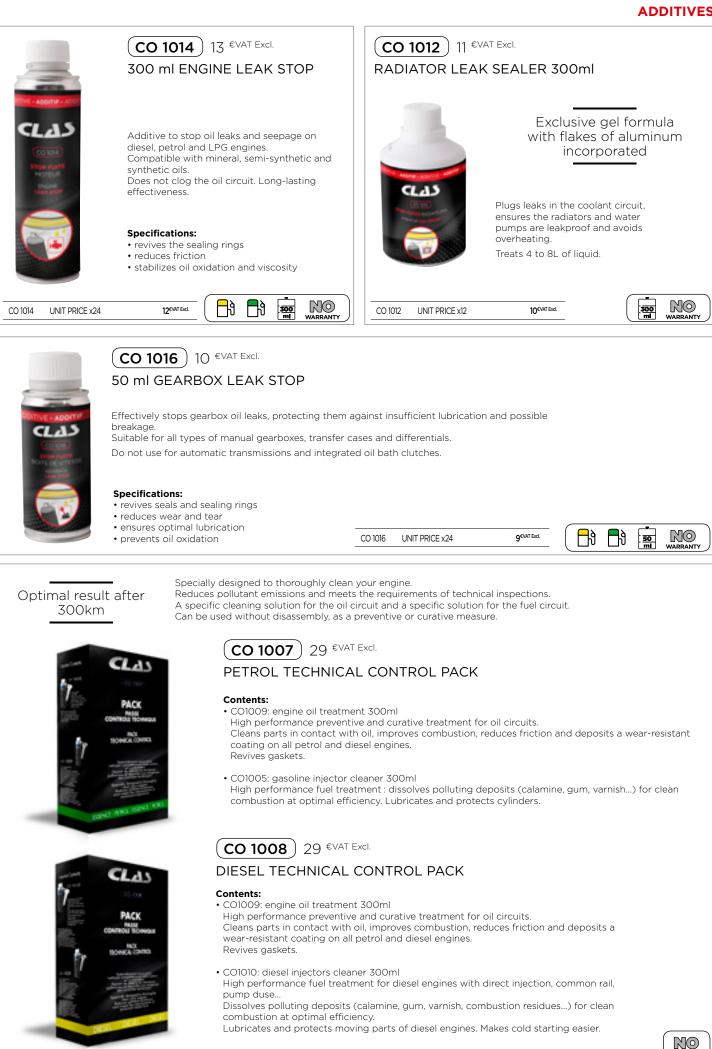
Dilution: 6 to 7.5% (one bottle for 4 to 5L of coolant)

CO 1013 UNIT PRICE x24 10€VAT Excl.



<u>300</u>

ADDITIVES



Recommended user prices applicable from 01/09/2019 to 31/08/2020 | CLAS | 15











REF	Colour	Direct application bare steel	Direct application aluminium	Direct application plastic	Direct application painting	Direct application mastic polyester
CO 1033	Black	•	•		•	•
CO 1035	Transparent	•	•		•	
CO 1003	Black			•	•	•



CO 1033 15 €VAT Excl. ANTI STONE-CHIP SPRAY 400ml

Anti stone-chip spray which allows you to almost exactly reproduce fine and medium anti stone-chip effects. Its thick formula will offer real protection to the mount you wish to treat with quick and easy application. Exclusive thick formula, remains supple after drying

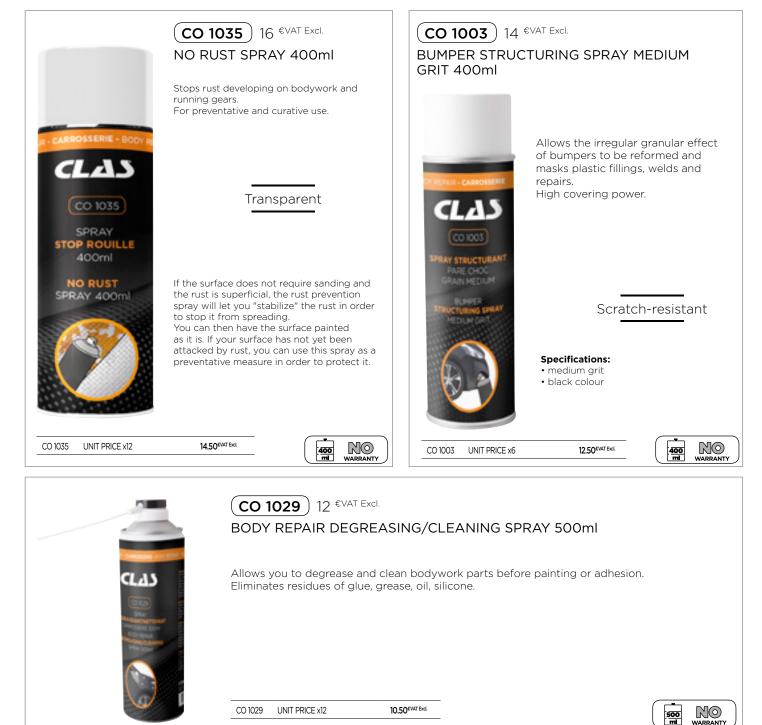
400

Forms an elastic, wear-resistant protective coating. Protects against stone chips and corrosion $% \left({{{\rm{D}}_{\rm{T}}}} \right)$

CO 1033 UNIT PRICE x12 13^{€VAT Excl.}







Recommended user prices applicable from 01/09/2019 to 31/08/2020 | CLAS | 17



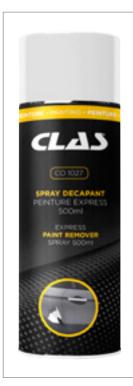






REF	Colour	Direct application bare steel	Direct application aluminium	Direct application plastic	Direct application painting	Direct application mastic polyester
CO 1001 CO 1042 CO 1043 CO 1044	Dark grey Light grey White Black	•	•	•	•	•
CO 1002	Transparent			•		•
CO 1004	Transparent				•	

REF	Gloss level	Mixing	Coatings	Thickness	Air drying	Water sanding	Coverage per m²
CO 1001	-	2 to 3 min	1 coat	80 µ	30 min	P600-P800	1.5
CO 1002	-	1 min	1 coat	2 μ	10 min	-	2.5
CO 1033	-	2 to 3 min	1-2 coats	80 µ	60 min	-	1.5
CO 1035	-	2 to 3 min	1-2 coats	180 µ	60 min	P600-P800	1
CO 1004	90%	2 to 3 min	1-2 coats	20 µ	30 min	-	3
CO 1003	20%	2 to 3 min	1-2 coats	40 µ	30 min	-	2



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CO 1027 17 €VAT Excl. EXPRESS PAINT REMOVER SPRAY 500ml

Allows paint, varnish and ink pickling on every body repair painted element. Remove burned and imbedded seals (cylinder head, gearbox, water pump, etc).

Active formula: quick and efficient.

500 mi

It allows you to achieve excellent results with no effort required. Its active formula breaks down problems quickly. This product is suitable for use on solvent-resistant mounts.

Applications: Acrylic, Glycerol, Alkyd, Pliolite...

CO 1027 UNIT PRICE x12 15.50€VAT Excl.





Allows all plastic surfaces to be primed before painting or gluing.

Colour: transparent

CO 1002 UNIT PRICE x12 13.50 EVAT

13.50^{€VAT Excl.}

NO

PAINTING



CO 1004) 11 €VAT Excl. VARNISH SPRAY 1K 400ml

Respect for colorimetry

Enables varnishing and protection of finishing paints while providing a glossy finish. Ideal on body parts (hood, door, wing, underbody, rims...etc) Transparent, UV and scratch resistant

CO 1004 UNIT PRICE x12

10^{€VAT Excl.}



clas Find the entire range of CLAS products in our LV and HGV catalogs and on our website clas.com



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