









# **AUTOMOTIVE** PRODUCTS

MS Polymer • PU Adhesive • PU Primer • Fast Adhesive Contact Cleaner • Gasket Maker • Metal Polish Masking Tape • Spray Paint • Industrial Wipes Corrosion Inhibitor, Lubricant and Multi Purpose Protector Spray











ART

Creates Permanent Solutions









### MS WINDSHIELD ADHESIVE

Eco-friendly, single component MS polymer based adhesive

Rapid Windshield Replacements Without Pre-Heating For All Types of

Vehicles





ECO Friendly

High Adhesive Strength

Fast Curing





#### **PROPERTIES**

- · Easy application without pre-heating
- · High initial tack; quick drive-away time
- Primerless application
- · Eco-friendly, free from isocyanate and solvent
- Very low VOC content and odor
- UV and extreme weather resistance

- Ideal for glass replacement in automotive and marine repair, such as windshields, rear glass, side glass and other stationary glass
- Sealing and bonding of sunroof and glass applications for all types of vehicles
- Sealing and bonding of heavy metal materials for container construction
- Suitable for metal, steel, aluminum, glass, copper, zinc and fiberglass













# P645 PU METAL SEALANT (AUTOMOTIVE & CONSTRUCTION)

A superior flexible PU sealant designed for sealing sheet metal seams in automotive industry.

### **PROPERTIES**

- Permanently flexible
- Non-sag consistency Exceptional thixotropy
- Non-sticky / does not pick up dirt
- · No change in volume No shrinkage
- Improved storage stability
- · Easy to gun, can be easily smoothed
- Over-paintable





- Body construction of cars, containers, caravans etc.
- Sealing and bonding of ventilation ducts, gutters and spouts etc.
- Sealing of sheet metal seams
- For vibration reduction in all type of sheet metal assembly works
- Sealing against water, air, gas and dust.









### PU WINDSHIELD ADHESIVE

Single component moisture curing, high modulus adhesive

Secure Windshield Replacements Without Pre-Heating In Automotive Industry



SHORE **A55** 

### **PROPERTIES**

- Good non-sag properties
- Short cut-off string
- High mechanical performance
- High Modulus
- High initial bond strength
- Can be overpainted

### **APPLICATION AREAS**

 It is especially useful in bonding windshield glass into automotive frames











## PU WINDSHIELD ADHESIVE PRIMER



Promotes adhesion between glass and PU windshield adhesives for all glass bonding systems

#### **PROPERTIES**

- One component formulation
- Cold application
- Protection against UV
- Promotes the adhesion power significantly

### **APPLICATION AREAS**

The surfaces to be treated must be perfectly clean, dry, dust and grease free. Application of Polyurethane Windshield Adhesive Primer can only take place once the thorough cleaning of the bonding area with CLEANER/ACTIVATOR has been completed. Shake bottle well before application (for at least 1 min.) till the noise of the metal balls contained in the bottle can be heard. Apply product using a felt applicator. Close immediately after use as product evaporates very quickly. Ensure that primer is tack-free dry before proceeding.









# **706**AUTO KIT FAST ADHESIVE

An adhesive set which consists of high viscosity cyanoacrylate adhesive and activator.

Simple and fast solution for automotive industry.



Bonds Within Second

### **PROPERTIES**

- High bonding strength.
- Suitable for use on vertical surfaces as it will not drip or slump.
- It is particularly suited to bonding difficult substrates which have a porous or uneven nature since it increases bonding strength by preventing the adhesive to be absorbed by the surface.

- It is particularly used for fixing and repairing automotive parts.
   Suitable for MDF, wood, chip wood, rubber, most plastics, leather and other common substrates.
- Especially suitable for the applications where cure speed needs to be accelerated.









### **A40 MAGIC**

### **Corrosion Inhibitor, Lubricant and Multi Purpose Protector Spray**

Multi-function problem solver!

- Cleans and protects
- Polishes all materials
- Loosens sticky mechanism
- Releases rusted part
- Removes moisture
- Stops squeak







Corrosion Inhibitor

Silicone Free

Special Formula

### **PROPERTIES**

- Ultimate penetrating ability.
- Loosens rusted or corroded bolts, nuts, cables and any other fasteners.
- Greases and loosens door and window hinges, locks, and other fittings.
- Decreases frictions and stops squeaks of pedals, chairs,

- In all fittings, door and window mechanisms, locks, handles, hinges.
- For annulling humidity on metallic surfaces of bikes, motorbikes, small motor vehicles,
- Electronic contacts and other home tools such as drills, jigsaws, etc.
- For loosening and activating rusted and jammed mechanisms.









## E60 ELECTRICAL CONTACT CLEANER

A product designed for cleaning grease, dirt, oil etc. from electric-electronic equipment.

Let your electronic devices work more effective.





**PROPERTIES** 

- Fast cleaning action for removal of flux traces, light oils, finger prints and other contaminants.
- · Non-conductive and non-corrosive.
- Evaporates completely, leaving no residue.
- Safe for all metal surfaces, most rubbers, plastics and coatings.
- Convenient to use 360° (upside-down).

- Digital Equipment.
- Electronic Ignitions.
- Computers and calculators.
- · Switches and Relavs.
- Plugs and sockets.









# HT 300 GASKET MAKER RTV SILICONE

Single component elastic silicone sealant

Heat Resistant 100% Silicone Sealant For High Temperature Automotive Applications









### **PROPERTIES**

- Excellent heat resistance after curing up to 250°C permanently and up to 300°C temporarily.
- · 100% silicone,
- $\bullet$  Remains flexible at low (-40°C) and high (+250°C) temperatures,
- · Resists to mechanical enforcement after curing,
- · Acetoxy cure, RTV silicone,
- Will not crack, shrink or become brittle,
- · One component.

- Sealing and bonding applications in automotives,
- On heating systems and ovens for sealing / tightness,
- Sealing and bonding in stoves,
- Gaskets in pumps and motors,
- Sealing chimneys,
- Other bonding and sealing applications where parts must perform at high temperatures.









## **R70**TYRE CLEANER & POLISH FOAM

Specially developed for cleaning, treating and protecting tyres as well as enhancing their appearance in one process.

Enhances the appearance of weathered tires by restoring the rubber surface





Non Corrosive

Easy to Use

### **PROPERTIES**

- · Easy to use.
- · Does not contain flammable solvents.
- · Non-acid formula.
- Self-acting foam removes residues and dirt.
- Makes tires look like new.
- · Cleans and cares.

### **APPLICATION AREAS**

Akfix Tyre Cleaner & Polish Foam is suitable to use on all kind of vehicle tires like bicycles, motorcycles, automobiles, minibuses, buses, trucks, lorries etc.









**R72 RAIN REPELLENT SPRAY** 

A product designed for increasing rainy weather driving comfort with repelling rain from vehicle glasses.





Water Based



Easy to Use

### **PROPERTIES**

- Thanks to the product's special composition, vehicle glasses become brighter and smoother.
- Also provides a comfortable ride with repelling rain drops from side and rear glasses on vehicle.
- Water repelling property prevents corrosive components in the rain water to effect to the application surface.
- Makes easy to clean any kind of dirt from surfaces.
- Product's water repellency property can be seen easily after 40 km/h with vehicle.
- Decreases the windshield wiper use up to %90.

- Glass (plexy glass, glass block etc.) and glazed facades,
- · Shower cabins,
- Factory, workplace, house, mall etc. glasses,
- Solar panels.
- All vehicle glasses (automobile, train, bus, truck, ship etc.),
- Motorcycle helmet visors,
- Phone booths, bus stations, billboards,
- Greenhouse glasses,
- Bath tubs and sinks,
- Traffic lights, traffic signs,
- Roof tops glass panels.









### **R110 BRAKE AND CLUTCH CLEANER**

Powerful cleaning fluid is used to remove oil, grease, dirt and dust from brakes and clutches, aiding in the elimination of brake squeal and clutch slip caused by glazing and contamination.

Brake cleaner helps brakes last longer and perform better.









Powerful Cleaning Excellent Penetration

### **PROPERTIES**

- Effectively removes brake fluid, grease, oil and hardened deposits.
- Eliminates dust from brake and clutch parts.
- Reduces disc-brake squeal and clutch chatter.
- · Can be applied without disassembly, saving time and reducing maintenance costs.
- Evaporates quickly.
- · Leaves no residue.
- Excellent penetration
- Stable, non-staining and non-corrosive to metals.
- Aerosol is equipped with a 360° (upside-down) spray valve and extension tube for added convenience.

### **APPLICATION AREAS**

Perfect for cleaning and degreasing:

- Brake linings
- . Drums
- Cylinders
- . Brake shoes
- · Disc brake pads
- . Discs
- Wedge brakes
- Calipers
- . Springs
- . Clutch discs









### R60 TYRE REPAIR KIT

Eliminates the need for an immediate tyre change, sealing and inflating your tyre within seconds.



### **PROPERTIES**

- · No need for lifting- jack or any other tools.
- Finds the hole in the tyre and seals it
- Water based.
- Can be cleaned easily with the water after application
- Does not harm the tyre valve
- Instantly repairs punctured tyres, without removing the wheel
- Inflates the tyre (up to a pressure of 1,2 to 2,5 bar), so that one can immediately continue to drive at a moderate speed.
- Harmless to tyres and wheels.

- For cars, motorcycles, caravans and trailers.
- For tubeless tyres or tyres with inner tubes.









# C12 METAL POLISH

It can polish every kind of gold, silver, copper, chrome, brass, bronze, aluminum, platinum and can make a protective film on the surface.

Perfect solution for metal tarnishing.



### **PROPERTIES**

- Excellent penetrating capability
- · Diminish friction
- · Remove water and protects against moisture.
- Protects metal parts and surfaces from corrosion.

- It is well used for cleaning and polishing auto parts,
- · Kitchenware,
- Tiles
- · Fiberglass.









### **BUMPER** SPRAY PAINT

A spray paint with excellent coverage and adhesion to repair and embellish plastic bumpers, maintaining the original bumper structure.

Scratched and weathered bumpers are a thing of the past.



**Quick Drying** 



**PROPERTIES** 

- Long-lasting shine and colour
- · Keeps the bumper's original structure
- Scratch and shockproof
- Easy to use
- Fast drying time (The drying time depends on surrounding temperature, air humidity and thickness of the applied coat.
- Excellent coverage
- Excellent adhesion
- Suitable for many other synthetic materials

- It can be used to repair and improve plastic bumpers while still maintaining the original structure suitable for decorative indoor uses.
- Gives synthetic surfaces a silky shine.









# MASKING TAPE NATURAL RUBBER GLUE AND SEMI - CREEP PAPER

Akfix quality that resists to Heat and water by up to 80°C.

It is used in auto repair and construction industry, cable wrapping, package isolation, marking and general paint masking.

PRODUCT NAME	ТҮРЕ	BOX / PCS
Masking Tape Natural Rubber Glue and Semi - Creep Paper 60°	18 mm x 35 m	96
Masking Tape Natural Rubber Glue and Semi - Creep Paper 60°	24 mm x 35 m	72
Masking Tape Natural Rubber Glue and Semi - Creep Paper 60°	36 mm x 35 m	48
Masking Tape Natural Rubber Glue and Semi - Creep Paper 60°	48 mm x 35 m	36
Masking Tape Natural Rubber Glue and Semi - Creep Paper 80°	18 mm x 35 m	96
Masking Tape Natural Rubber Glue and Semi - Creep Paper 80°	24 mm x 35 m	72
Masking Tape Natural Rubber Glue and Semi - Creep Paper 80°	30 mm x 35 m	48
Masking Tape Natural Rubber Glue and Semi - Creep Paper 80°	48 mm x 35 m	36







### **INDUSTRIAL WIPES**

Industrial grade hand cleaning wipes that are capable of removing residues like oil, grease, paint, ink and adhesive.

Hands are clean in one application, all without the use of water.





#### **PROPERTIES**

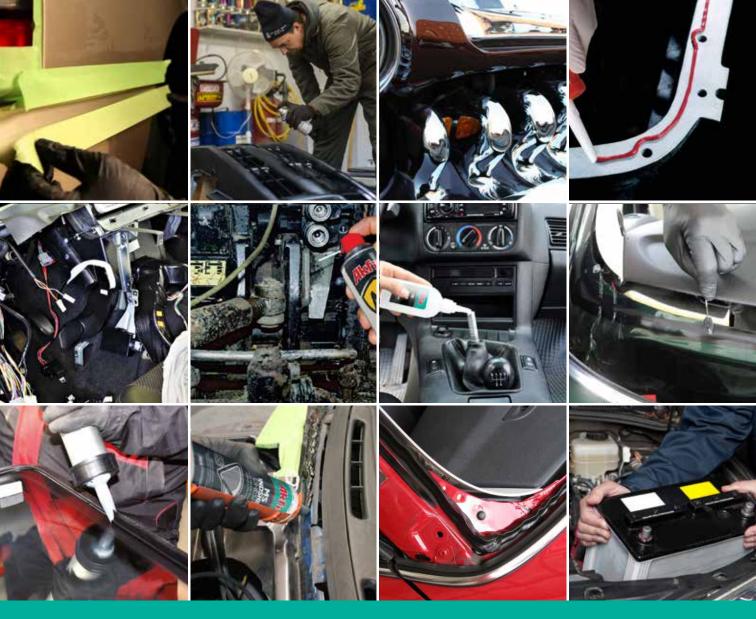
- Non-hazardous to user or environment.
- High absorbency contamination stays on wipe.
- Textured material assists cleaning power.
- Optimum dose of cleaner applied to the wipe.
- Excellent cleaning power even on tough contaminants.
- Convenient, simple and safe to use.
- Contains Aloe Vera for moisturizing your skin for protection.
- · Leaves no residue.

- · Hand cleaning.
- Removing difficult contaminants, such as adhesive, gasket residue, bitumen, silicone, ink, oil, grease, lubricants, paint

# NOTES

www.akfix.com











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