

LAYA 莱雅

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— SINCE 1992 —

**GUANGDONG LAYA NEW CHEMICAL
TECHNOLOGY CO., LTD.**

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Alibaba.com

Product Manual

**Aerosol R&D and
Manufacturing Expert!**



Base in China,
connect with the world

LAYA Honors



1



2



3

- ① Safety Production Permit for Hazardous Chemicals
- ② Pesticide Production License
- ③ Sanitary License of Disinfection Product Manufacturer

ABOUT LAYA

Established in 1992, Guangdong Laya New Chemical Technology Co., Ltd. is a renowned national high-tech enterprise dedicating to aerosol R&D, manufacturing, sales, OEM and ODM services. With a total 100,000m² area, Laya has 50,000m² modern standard workshops and 14 advanced filling lines. The annual output of 200 million cans of various products.

With over 30 years' expertise accumulation, our technical centre contains 4 product development laboratories and 7 analytical testing laboratories. With international brand selected raw materials, thousands of mature formula. Our products cover aviation cleaning, high-efficiency insecticide, automotive care, industrial maintenance, home cleaning, air Freshener, and painting spray etc., fully meeting your diverse customization needs.

Product Structure

Seven series of products, fully meet the needs of your daily life and work.



- IATF16949 Certificate
- ISO9001 Certificate
- ISO45001 Certificate
- Hazardous Chemicals Registration Certificate
- ISO14001 Certificate



TECHNICAL CENTER

Laya has invested more than 4 million US dollars to build the technology center. Covering an area of 801m² and building area of 2,678m², it is a technology center that integrates product R&D, product testing, and quality supervision.

PRODUCT DEVELOPMENT CENTER

4 product development laboratories, which has a research system meeting international standards, can independently undertake scientific research activities, such as product analysis, function evaluation and product development, providing one-stop solution for customers.

PRODUCT TESTING CENTER

7 analysis laboratories, equipped with more than 150 sets of advanced testing instruments, not only cover all routine testing items of raw materials, production processes, and finished products, but also specifically target some special projects used in the automotive industry, such as flash point, pour point, demulsification, rust prevention, corrosion prevention and 'benzene series content'. We have established testing methods to ensure the stability and reliability of product development and quality.



Clean and protect your house and create perfect experience

HOME CARE PRODUCTS

We develop environmental-friendly formulas which are highly effective, and help you to clean your house effortlessly and bring you a feeling of perfection.

Air Freshener

The fragrances are selected from many kinds of precious aromatic plants. The wonderful air freshening product with natural silver ions and multi-function help to freshen the air, kill the bacteria and remove odor instantly. It's safe and harmless. The long lasting, pure pleasant fragrance can make you fresh up.

Options:
Fragrance types: various types of flower and fruit fragrance, natural fresh fragrances.
Solvent types: water-based, alcohol-based, dry fog.



2



HOUSEHOLD SANITARY



Insecticide Spray

Quickly kill mosquitoes, flies, cockroaches, ants, bugs, moths etc. With pure smell, healthy and environmental-friendly features, it's an ideal necessity for household sanitary.

Options:
Fragrance types: various types of flower and fruit fragrance, natural fresh fragrances.
Solvent types: water-based, alcohol-based, oil-based, dry fog.



Mosquitoes Repellent

Formulated with DEET, this product can effectively repel and kill mosquitoes, which is great for indoor and outdoor activities.
Fragrance types: various types of flower and fruit fragrance, natural fresh fragrances.



Insecticide Spray (Lemon Flavor)

With Pyrethroid, this insecticide effectively repels and kills mosquitoes, flies, cockroaches, and ants.
Suitable for indoor use, such as households, hotels, restaurants, and offices.



All-purpose Foam Cleaner (Mint)

Extracting mint essence. Fine and rich foam, mild smell, safe and easy to use. The product doesn't contain irritating ingredients. The foam can penetrate into the object to quickly remove stains. Effectively prevent dust and dirt adhesion, making the object bright and clean as new.
Can be used to remove dirt on household objects, leather, velvet, floor or metal.





Spray Starch

Relaxes stubborn wrinkles for crisp finish; Odor-neutralizing technology; Clothes look new and fresh all day; Dry cleaner results for less; Makes ironing easier.

Use on cotton, wool and other washable fabrics, but not on dry clean only items.



Toilet Deodorizer

This product is a toilet bowl cleaner that combines cleaning, killing bacteria, and deodorization together. This product does not damage the glaze material. It can effectively penetrate into objects, easily sweep away stubborn dirt from toilets, effectively kill bacteria, remove toilet odors, and form a transparent protective film on the surface of the toilet, which can prevent new dirt residue, and easily solve the problem of cleaning bathroom facilities such as toilets, washbasins, tiles, and bathtubs.



Multi-purpose Foam Cleaner

This product is a universal cleaning agent that removes stains in cars, homes and in general applications.

- Removes stubborn stains from upholstery and carpet.
- Can be used on glass, chrome and plastic parts.
- Cleans without residue.



Carburetor Cleaner

This product is a high pressure cleaner that rapidly removes varnish, oil, gum, sludge and carbon deposits. Dries quickly without leaving a film. Can also be used on choke valves, automatic choke controls, carburetor exteriors, linkages and heat-riser valves. It uses an environmentally safe formula, hence does no harm to human.



Leather Wax

Formulated with special emulsification technology, this product deeply adsorbs dirt and impurities, forming a dense protective layer on leather surface that locks in moisture, prevents dampness, mold growth, and recontamination. It nourishes and softens leather, enhances flexibility, and increases shine, providing a smooth and glossing texture. Cleans, dusts, conditions, and polishes in one spray, leaving your leather with long-lasting protection and a beautiful, vibrant finish.



Shoes And Socks Deodorizer

This product features a quick-drying formula that is gentle and safe for shoes, socks, and skin. It rapidly penetrates fibers to neutralize odors by cutting off odor chains and breaking down odor molecules at the source, and comes with a fresh scent. It effectively prevents the growth of bacteria inside shoes, with a powerful spray that ensures no spots are missed. Spray and wear, without waiting, provide long-lasting odor control that's both convenient and efficient.



Dashboard Wax

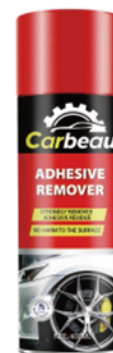
This product is a new generation of dashboard wax, which does cleaning, disinfection, protection, dust-proof, etc. all in one. Remarkable result with long lasting effect. Suitable to be used on luxury cars' dashboards, bumpers, leather seats, tyres, rubber and plastic surfaces, household appliances and furniture. Containing long-lasting non-toxic anti-bacterial agent which can effectively kill many kinds of germs, this product helps protecting you and your family.



Penetrating & Lubricant Spray

This product contains specific molecules with the function of anti-rust, clean, lubricating and penetrating. It can be used for servicing, repair, maintenance and production. Ideal for--

- Unfastening rusted joints, nuts and bolts;
- Lubricating for runners, joints, hinges;
- Removing squeaking and creaking noises;
- Driving out moisture from cracks and seams;
- Cleaning brake linkages, bowden cables and chains;
- Protecting against corrosion.



Adhesive Remover

This product quickly penetrates, instantly softens and strongly dissolves every kind of stickers, adhesives, sticky juice and oil that hard to remove. Spray and clean, remove oil easily. It will not corrode and harm the clean surface, and make the surface clean as new. It's suitable for auto beauty, metal and glass, furniture decoration, and cleaning industry.



After using our highly-effective, environmental-friendly and cutting-edge technological car maintenance products, it will definitely make you enjoy your trip.



Anti-spatter Spray

This product is widely applied in hand welding industry. It is insulation and non-combustion, and does not contain silicone resin. The anti-spatter liquid will form a layer of colorless and odorless transparent isolation film on the surface of metal, preventing the formation of weld porosity. The welding spatter slag will not adhere to the metal surface that will fall off by itself, making the cleaning easier and reducing the influence of welding shovel and grinding on the appearance of welding piece. The anti-spatter liquid can volatilize naturally and protect metal from rust. It has no effect on the spray painting and anti-rust treatment of metal materials in the post-processing. Suitable for all kinds of stainless steel, carbon steel, aluminum and other alloys, which is a green product widely used for welders.



Dehumidifying Anti-rust Lubricant

This product uses advanced technology and raw materials. It has strong anti-rust, dehumidification, lubrication and other functions which can effectively eliminate the mechanical surface moisture and provide durable wear resistance. A thin layer of anti-rust film is formed on the surface of the metal to prevent corrosion of rust, improving efficiency and extending mechanical service life.



Grease Remover

This product can quickly decompose grease and sediment, and make mechanical equipment more efficient. Rapid volatilization, no residual impurities, no fire point or flash point, no oxides, and free of primary/secondary ozone layer depleting substances. Its high dielectric strength is 26,800 volts.



Chain Lube

Designed for industrial applications to meet the requirements of high strength and long running. This product can quickly penetrate all parts of the chain, and form a compact waterproof and dust-proof protective film to keep the chain clean in order to effectively extend its service life.



Chain Cleaner

Specially designed for industrial applications, this product can deeply clean chain components without damaging the metal surface. Effectively removes oil, dust, and stubborn stains from chains, evaporates quickly without leaving residue, and restores the metallic luster of the chain surface.

High Pressure Air Duster

This is a highly efficient and environmental friendly high pressure liquefied gas for cleaning and dust removal. With its powerful ejecting action, it can clear dust, particulates, rubbish, fine hair and etc. without damage to the surface finishment or sensitive components. It can go deep into the gap and clean the untouchable places, especially the objects that cannot be touched or cleaned with solvent. This formula is moisture free, no CFC/HCFC and nonflammable. It will volatilize rapidly without residual, which will not affect the performance of electrical equipment. No harm to plastic, rubber, coating surface, metal and glass, and will not wear or scratch the surface of the materials.



Ev Air System Purifier & Deodorizer (Succulent Grape Fragrance)

Utilizing cold enzyme technology to target, adsorb and decompose odor molecules. Converting them into water and carbon dioxide to eliminate odors at the source. Formulated without harmful substances such as formaldehyde or benzene, it ensures safety and environmental compatibility. It is non-irritating to the respiratory tract and suitable for sealed cabins of new energy vehicles, providing freshness with every breath.



EV BRAKE ANTI-RUST PROTECTANT

The product delivers excellent lubricity and repairs minor scratches on parts. After application, it forms a transparent micro-film protective layer on metal surfaces, maintaining superior protection even in high-humidity, coastal, or rainy environments. It effectively resists oxidation, dirt, moisture and salt corrosion, providing reliable rust and corrosion prevention.



Ev High-efficiency Air Duster & Anti-static Spray

Specifically designed for new energy vehicle interiors, this product is an efficient and eco-friendly liquefied cleaning aerosol. It delivers powerful spray force to quickly remove dust, microparticles, debris, lint and other contaminants while reducing static electricity and minimizing dust adhesion. Its anti-static effect is long-lasting. The gentle and safe formula ensures no damage to PMMA/PC materials and various screen surfaces, leaving no streaks and preserving the original texture and gloss of interior components.





Penetrating & Lubricant Spray

This product contains specific molecules with the function of anti-rust, clean, lubricating and penetrating. It can be used for servicing, repair, maintenance and production. Ideal for--

- Unfastening rusted joints, nuts and bolts;
- Lubricating for runners, joints, hinges;
- Removing squeaking and creaking noises;
- Driving out moisture from cracks and seams;
- Cleaning brake linkages, bowden cables and chains;
- Protecting against corrosion.



Engine Surface Degreaser

This product will effectively cut through grease and grime built-up on all engines, housings and metal surfaces. Spray-on, hose-off application makes for easy use. Clean engines run cooler and look better; clean parts work better.



BS086 Adhesive Cleaner

- Spray and Rub
- No Harm to Car Paint

This product can strongly remove various stickers, adhesive sticker and oil, which softens those stickers instantly and has no corrosion. Necessary to car care, metal glass and cleaning area.



BS051 Anti-rust Lubricant

- Strong Lubricating
- Easy derusting

This product can loosen rusted interface and lubricate each parts and hinge, which can reduce noise and prevent corrosion. Suitable for repair, maintenance and production.



BS005 Pitch Cleaner

- Strong Cleaning
- No Harm to Paint

This product adopts formula with abundant penetrating and dissolving factor which can remove oil, dirt rapidly on car surface paint. Suitable for street sign, display board and glass.



Brake & Parts Cleaner

This product removes brake fluid, oil and other contaminants from brake systems including discs, drums, linings, pads, cylinders and springs. Can be applied without disassembly of brakes.



Window Lubricant

The product uses silicone oil as the main raw material, which will not damage glass and other window parts. It can lubricate the window, eliminate noise, restore the smoothness of the window, and also protect the rubber from oxidation to extend its service life.



Multi-purpose Foam Cleaner

This product is a universal cleaning agent that removes stains in cars, homes and in general applications.

- Removes stubborn stains from upholstery and carpet
- Can be used on glass, chrome and plastic parts
- Cleans without residue



BS030 Antifreeze

- Red/Green
- Multiple Function

This product uses special formula without carcinogens and substances which are harmful to environment. Suitable for various cars. Available for winter and summer.

Air-conditioner Cleaner

Using world leading no-disassembling-required air-conditioner cleaning technique and with special long-lasting non-toxic deodorant, this product is specially used for professional vehicle air-conditioner cleaning. It uses an environmentally safe formula, hence does no harm to human, and is highly effective in killing germ and removing bad odor. Fast expanding foam can reach the deep area inside air-conditioners, directly remove dust, dirt and more of fans and exchangers. It effectively kills bacteria, removes bad odor, prevent bacteria from propagating and releases refreshing fragrance. It revives and strengthens air-conditioner's refrigerating ability, hence saves energy, extends air-conditioner's life and purifies air.

*This product can apply to household air-conditioner cleaning as well.



BS004 Carburetor Cleaner

- Eco-friendly type-BS091
- Super type-BS052

This product uses strong dissolving formula and imported raw materials, which can dissolve dirt and carbon deposits inside and outside carburetor. Mild and safe formula which does no harm to hands.



BS039 Dashboard and Leather Wax (super shine)

- Lemon Flavor-BS039
- Magnolia Flavor-BS040

This product has the function of cleaning, polishing, protecting, dust-proof, antibacterial etc. Suitable for polishing and protecting high-grade automotive dashboards, bumpers, leather seats and household furniture.



Tyre Shine

This product gives your tyres, rubber and plastic parts that "new" wet look showroom appearance. Protect tyre sides against embrittlement and cracking. BOOST TYRE POLISHING CLEANING FOAM is anti-static and helps reduce soiling.



Leather Polish

Make the leather surface glossy, remove dust and resist aging. Anti-high and low temperature, and is not sticky or tacky. It can also increase the flexibility, waterproofness, wet and dry rubbing resistance of leather products.



Technology creates healthy working environment

INDUSTRIAL PRODUCTS

After thousands of times of development, we finally develop great formulas that are not harmful to human body and no pungent smell, which create a clean and pure environment for front-line workers.



ANTI-SPATTER SPRAY

This product widely applies to hand welding industry, and does not contain silicone resin, which is insulation and non-combustion. The anti-spatter liquid will form a layer of colorless, odorless and transparent isolation membrane on the surface of metal, preventing the formation of weld porosity. The welding spatter slag will not adhere to the metal surface that will fall off by itself, making the cleaning easier and reducing the influence of welding shovel and grinding on the appearance of welding piece. The anti-spatter liquid can volatilize naturally and protect metal from rust. It has no effect on the spray painting and antirust processing of metal materials in the post-processing, suitable for all kinds of stainless steel, carbon steel, aluminum and other metal, which is a green product widely used in welding industry.

High Pressure Air Duster

This is a kind of highly efficient and environmental-friendly high pressure liquefied gas for cleaning and dust removal. With its powerful ejecting action, it can clear dust, particulates, rubbish, fine hair etc., without damage to the surface finishment or sensitive component. It can go deep into the gap and clean the untouchable places, especially the objects that cannot be touched or cleaned with solvent. This formula is environmental-friendly and nonflammable, without moisture or CFC/HCFC. High pressurized gas will volatilize rapidly without residual, which will not affect the performance of electrical equipment. It does no harm to plastic, rubber, coating surface, metal, and glass, which will not wear or scratch the surface of the materials.



Multi-function anti-rust lubricant

This product has good lubricity, which can remove rust and dust on the metal surface. It is suitable for the cleaning and maintenance of pneumatic tools, high-grade engines and parts, which helps to prolong their service life.



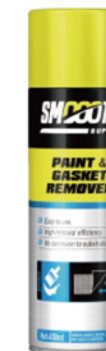
Grease Remover

This product can quickly decompose oil and sediment and make mechanical equipment more efficient. Rapid volatilization, and no residual impurities. It is characterized by no fire point or flash point, and no oxides. It's high dielectric strength is 26,800 volts. It does not contain primary/secondary ozone layer destroying chemicals.



Dehumidifying anti-rust lubricant

This product uses advanced technology and raw materials, has a strong anti-rust, dehumidification, lubrication and other functions, which can effectively eliminate the moisture on mechanical surface and provide durable wear resistance. A thin layer of anti-rust film is formed on the surface of the metal to prevent corrosion of rust. It helps to improve efficiency and extend mechanical service life.



Paint & Gasket Remover

This product belongs to aerosol type of paint remover, composing of a variety of organic solvents, nitrate-thickening agent and additives. It has the advantages of simple application, high efficiency of paint removal, and no corrosion to metal substrate, which is especially suitable for the removal of self-drying alkyd paint, amino stoving varnish, nitrolacquer, acrylic paint, epoxy and low temperature curing double component paint. It is widely used in automobiles, motorcycles, machineries, instruments that are need to be removed the paint.



Quick-dry Contact Cleaner

This product is an environmental protection formula without CFC or trichloroethane, the precise electronic cleaning agent that is harmless to plastic. It's mainly used in circuit board cleaning, circuit connector, generator set, precision instrument sensor and so on. Its main features are quick drying, no residual impurities, suitable for all removal of the stain, water vapor, dust on the electronic, electrical components.



Electrical Cleaning Degreaser

This product contains high-efficient industrial-strength detergent and degreaser, which can meet the safety requirement of modern standard. This is non-chlorinated, non-conductive, non-corrosive, and non-staining solvent formula, which can rapidly decompose grease and muddy sediment. Its main feature are no flash point or fire point, no chlorinated solvents. It volatiles quickly without residue. It does not contain primary/secondary ozone layer destroying chemicals.



White Lithium Grease

This product can realize heavy duty lubrication and corrosion protection, and will not dissolve, freeze or flow. It is very suitable for the lubrication between metal and metal. It can be sprayed evenly on the surface of the object, and it will form a thick protective film after it is dry. The working temperature range of this product is between -17°C and 148°C. It has long-term lubricant and anti-rust effect, which can effectively block the air and not be washed away by water. It can provide lubrication and wear resistance to the mechanical equipment and apparatuses, under severe and harsh outdoor environment and temperature.



Stainless Steel Cleaner & Brightener

This product is a high-quality environmental protection formula which does not contain CFC113 and trichloroethane. It is mainly used to provide cleaning and long-term protection for the surface of stainless steel materials, glazed tiles and plastic surfaces. Its antistatic properties can easily remove dust, oil, finger mark, dirt, etc. It will form a non-greasy transparent protective film on the surface after use, which will prevent dust adhesion and protect the material surface from corrosion and stain through the long-term use. It is a special cleaner and brightener that integrates cleaning, brightening and protection.



My color, My choice

**DECORATION AND
ADVERTISEMENT
WORKS PRODUCTS**

Use gorgeous colors to show your real personality, build your wonderful world with color, and make your life colorful.



**Green Oxygen Odorless
Water-Based Spray Paint**

This low-VOC water-based formula effectively absorbs and removes harmful substances such as formaldehyde and benzene, as well as various odors after application. It features a full paint film with excellent coverage to easily cover surface defects and stains. It is alkali-resistant, mildew-resistant, with strong adhesion, fast drying and not easy to peel off. With innovative all-in-one packaging, it atomizes evenly and does not clog, ensuring safer use.

Suitable for refinishing and repairing metal surfaces such as steel plates and color steel tiles, as well as wood, plastic, stone and other materials.

Water-Based Graffiti Paint

This water-based paint is safe, eco-friendly and odorless. It dries quickly to form a dense, tough film with good leveling, waterproof and stain-resistant properties. The colors are bright, full and long-lasting, perfect for creative personalized spaces.

Suitable for creative wall graffiti and decoration of household items such as wood and pottery.



**Water-based Wall
Renewal Spray Paint**

With eco-friendly water-based formula, this product effectively absorbs and neutralizes odors, neutralizes post-application odors. It sprays a fine, even mist with excellent performance of concealing surface imperfections. The spray paint offers superior waterproof and anti-mold properties, inhibiting mildew growth and protecting walls from moisture damage. After spraying, stains can be wiped away easily. It delivers a natural matte finish. The quick-drying formula significantly saves time and improves decoration efficiency.

Suitable for repairing, renovating, and decorating substrates such as interior walls, ceilings, and gypsum boards.

**Water-Based Metal and
Wood Spray Paint**

With the water-based and eco-friendly formula, this product is free of harmful substances such as formaldehyde and benzene. It can effectively absorb and neutralize the bad odors. Its fine mist can provide a smooth paint film. This product has the features of fast drying and strong adhesion, which is rainproof and wear resistant. It is suitable for wood, metal, and other substrates surfaces.

- Renewal and protection of wooden furniture, doors, windows, flooring, crafts, etc.
- Rust prevention and beautification of metal railings, metal tools, security grilles, etc.
- Creative spraying for DIY projects, model painting, etc.

