

# ENDRUST® AUTO WASH

Premium Paint Cleaning & Anti-Corrosion Wash

TECHNICAL  
DATA SHEET  
TDS-AUTOWASH

## PRODUCT DESCRIPTION

ENDRUST® Auto Wash is a premium, highly concentrated multifunctional vehicle and equipment wash formulated with a broad-spectrum corrosion inhibitor pack and the natural protective properties of lanolin. It is the only product in its category to deliver a deep, rejuvenated shine to dull or aged paintwork while simultaneously providing active corrosion protection — all in a single wash.

Auto Wash does not simply clean paintwork — its concentrated formula conditions the topcoat so thoroughly that the surface looks better than with normal washing. The inclusion of lanolin leaves paintwork shining deeper, longer, and beading for weeks. Visible imperfections such as swirl marks are reduced. Silicone free. Biodegradable. Suitable for use in wastewater recycling systems.

Also known as: UltraGloss RustGuard | RustGuard AutoWash

## FEATURES & BENEFITS

- Highly concentrated formula — significantly more washes per litre than standard vehicle wash products
- Active corrosion inhibitor pack — broad-spectrum protection built into every wash
- Lanolin-enhanced formula — natural corrosion protection; paintwork beads for weeks
- Conditions and rejuvenates dull or aged paintwork — reduces swirl marks
- Suitable for all vehicle types from prime movers to passenger cars
- Can be used on all washable surfaces — paint, vinyl, plastic, Colourbond, gel coat
- Completely silicone free
- Non-hazardous, biodegradable, and suitable for wastewater recycling systems
- Compatible with high-pressure sprayers, foaming guns, wash bay facilities, and bucket wash

## APPLICATIONS / RECOMMENDED USES

- Mixed fleets — trucks, passenger cars, bikes, and caravans. Cleans and rejuvenates, leaving paintwork gleaming and beading
- Mining vehicles — provides superior protection and makes subsequent cleaning easier
- Industrial — sheds, Colourbond, and all painted surfaces. Restores luster
- Marine — all leisure craft. Assists in preserving gel coat finish and delays aging of vinyl and plastic
- Agricultural and heavy equipment maintenance
- Free-standing structures and industrial plant

## TECHNICAL SPECIFICATIONS

| PROPERTY            | VALUE                       | PROPERTY        | VALUE                                                               |
|---------------------|-----------------------------|-----------------|---------------------------------------------------------------------|
| Colour / Appearance | Pink/orange viscous liquid  | pH              | 7.0 – 7.5                                                           |
| Specific Gravity    | 1.05                        | Flash Point     | N/A — not flammable                                                 |
| Solubility          | 100% miscible with water    | Odour           | Sweet                                                               |
| Product Code        | AUTOWASH                    | Chemical Nature | Mixture — surfactant-based                                          |
| Packaging           | 500 ml, 5 L, 20 L           | Storage         | Cool, dry, ventilated. Away from acids and foodstuffs.              |
| Shelf Life          | Contact Endrust for details | Regulatory      | Non-hazardous. Non-Dangerous Goods. All ingredients listed on AICS. |

## PERFORMANCE

| PERFORMANCE PROPERTY  | RATING / NOTES                                                                      |
|-----------------------|-------------------------------------------------------------------------------------|
| Corrosion Inhibition  | Broad-spectrum corrosion inhibitor pack — lanolin-based natural protection          |
| Gloss / Shine         | Excellent — conditions paintwork for deeper, longer-lasting shine                   |
| Swirl Mark Reduction  | Good — formula reduces visible surface imperfections                                |
| Paint Beading         | Excellent — paintwork beads for weeks after application                             |
| Surface Compatibility | All washable surfaces — paint, vinyl, plastic, gel coat, Colourbond. Silicone free. |
| Environmental Status  | Biodegradable. Suitable for use in wastewater recycling systems.                    |

## SURFACE PREPARATION

No special surface preparation is required. For best results, pre-rinse heavily soiled surfaces with water to remove loose mud and debris before applying the wash solution. Mask or avoid contact with areas where product runoff is not desired.

## APPLICATION & DILUTION

Auto Wash is extremely concentrated. Always add product to water — never the reverse. Do not use undiluted. Rinse thoroughly before the surface dries. Chamois or air dry after rinsing.

| APPLICATION                | DOSAGE PER 5 L BUCKET | METHOD                                                                                           |
|----------------------------|-----------------------|--------------------------------------------------------------------------------------------------|
| Cars, bikes, and boats     | 25 ml                 | Add to water. Wash with soft sponge or applicator. Rinse before surface dries, then chamois dry. |
| Trucks and heavy equipment | 40 ml                 | Use with foaming gun, sponge, or cloth. Rinse before surface dries, then chamois dry.            |

For foaming guns, wash bay facilities, and high-pressure sprayers: dilute to suit equipment specifications. Contact Endrust for guidance on wash bay dosing ratios.

## SAFETY & HANDLING

- Non-hazardous chemical — GHS classification: Not Applicable.
- Avoid contact with eyes — flush with water for at least 15 minutes if contact occurs. Seek medical advice.
- Avoid prolonged skin contact — wash with soap and water. Seek attention if irritation persists.
- Product is slippery when spilt — clean up spills immediately.
- Wear safety glasses with side shields and PVC gloves during handling and dispensing.
- Keep out of reach of children.
- Do not discharge into waterways, drains, or sewers.
- Refer to the Safety Data Sheet (SDS) for full health and safety information prior to use.

## STORAGE & SHELF LIFE

Store in sealed original containers in a cool, dry, well-ventilated area. Keep away from acids, acid chlorides, and foodstuff containers. Do not reuse empty containers. Dispose of empties at an approved waste handling facility.

### ENDRUST AUSTRALIA

23b Fairbrother Street, Belmont WA 6104  
Tel: (08) 6365 5123  
info@endrust.com.au  
www.endrust.com.au

### ENDRUST

The Name You Can Trust

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