

Antigrffiti Citrus wipe – Technical Data Sheet (TDS)

1. Product Description

Antigrffiti Citrus wipe is a **ready-to-use, citrus-based cleaning solution** designed to remove graffiti from **anti-graffiti coatings, 2K polyurethane topcoats, epoxies, and other chemically resistant surfaces.**

The product works by softening and lifting spray paint, marker ink, felt pen, lipstick, and similar contaminants, allowing them to be **wiped away or removed by wiping with a cloth or low-pressure waterblasting** without damaging the underlying coating when used as directed. The suitability of each removal method (wiping or waterblasting) will depend on the specific conditions of any given project, surface, and graffiti type.

If using the spray nozzle and adapter, remove adapter and spray nozzle when not in use. Wash adapter and spray nozzle after every use.

2. Intended Use

- Removal of graffiti from:
 - Anti-graffiti coating systems
 - 2K polyurethane and epoxy coatings
 - Concrete, masonry, steel, aluminium, and sealed substrates
 - Suitable for **maintenance cleaning** of protected surfaces
 - Designed for **professional and commercial use**
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3. Key Performance Features

- Effective against spray paint and permanent markers
 - Citrus-based solvency
 - Low odour compared with traditional solvent cleaners
 - Non-abrasive; does not rely on mechanical action
 - Suitable for wipe-off or waterblast removal
 - Compatible with cured 2K polyurethane anti-graffiti coatings (patch test recommended)
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4. Typical Properties

| Property | Typical Value |
|---------------------|------------------------------|
| Appearance | Clear to pale yellow liquid |
| Odour | Citrus |
| Density | ~0.85–0.90 g/cm ³ |
| pH | Neutral to slightly acidic |
| Solubility in water | Emulsifiable |
| Flash point | > 60 °C (typical) |

Values are typical and not specifications.

5. Application Instructions

Wipe-Off Method

1. Apply Antigrffiti Citrus wipe to the graffiti using a cloth, sponge, or spray.
2. Allow to dwell for **1–5 minutes** depending on graffiti type and thickness.
3. Wipe away loosened graffiti using a clean cloth.
4. Rinse with clean water if required.

Waterblast Method

1. Apply product evenly over the graffiti.
2. Allow sufficient dwell time (do not allow to dry).
3. Remove using **low to medium pressure waterblasting**.

- Rinse surrounding areas thoroughly.

Always start with the mildest method and increase dwell time as required.

6. Coverage

- Typical coverage: **5–10 m² per litre**, depending on surface texture and graffiti severity.
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7. Dwell Time

| Graffiti Type | Typical Dwell Time |
|---------------------|--------------------|
| Marker / felt pen | 1–2 minutes |
| Spray paint (light) | 2–3 minutes |
| Spray paint (heavy) | 3–5 minutes |

Do not allow the product to dry on the surface.

8. Substrate Compatibility

Suitable for use on:

- Cured anti-graffiti coatings
- 2K polyurethane coatings
- Epoxy coatings
- Sealed concrete and masonry
- Painted steel and aluminium

Not recommended for:

- Unsealed plastics
- Soft or uncured coatings
- Bituminous surfaces

Always conduct a **patch test** before full application.

9. Environmental Conditions

| Parameter | Requirement |
|---------------------|--------------------------|
| Surface temperature | 5–35 °C |
| Weather | Avoid direct hot sun |
| Drying | Prevent premature drying |

10. Cleaning of Equipment

- Clean tools and equipment with water after use.
 - Dispose of contaminated cloths in accordance with local regulations.
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11. Storage and Shelf Life

- Store in original, tightly sealed containers
 - Keep out of direct sunlight
 - Store between 5–30 °C
 - Shelf life: **12 months** from date of manufacture (unopened)
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12. Health and Safety



- Refer to the **Safety Data Sheet (SDS)** for detailed health and safety information
 - Use gloves and eye protection during use
 - Avoid prolonged skin contact
 - Ensure adequate ventilation
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13. Disclaimer

The information in this Technical Data Sheet is based on current knowledge and experience. Because application conditions are beyond the manufacturer's control, no guarantee is given or implied. The user must determine suitability for the intended application and follow all safety instructions.