



# Product Data Sheet

## ASMACO PAINT REMOVER SPRAY

### Fast-Acting Paint and Coating Removal Spray.

Description: ASMACO PAINT REMOVER SPRAY is a specially formulated coating removal product supplied in an aerosol can for convenient and controlled application. It is designed to remove existing paint and surface coatings from compatible substrates by breaking down the bond between the coating and the surface. The product can be applied directly to coated surfaces and, after the stripping process, the treated area can be cleaned with water or a suitable solvent and allowed to dry before subsequent surface treatment, repair, or recoating operations.



### KEY PERFORMANCE PROPERTIES

ASMACO PAINT REMOVER SPRAY is formulated to provide efficient and reliable removal of unwanted coatings from suitable substrates. Its aerosol delivery system ensures easy application, controlled usage, and effective performance on difficult-to-access areas.

- Aggressive paint stripping action
- Industrial-strength formulation
- Fast-acting performance
- Accurate aerosol spray application
- Minimizes product wastage
- Non-drip and non-running application
- Effective on multiple coating types
- Assists in graffiti and paint overspray removal
- Suitable for hard-to-reach areas
- Water-rinsable after application
- Easy and convenient aerosol dispensing
- Effective coating penetration and lifting action
- Supports efficient surface preparation prior to recoating
- Controlled and uniform product application
- Suitable for maintenance and refurbishment activities
- Reduces manual effort during coating removal
- Consistent stripping performance on compatible substrates
- Removes paint, varnish, epoxy, lacquer, urethane, enamel, and

### AREAS OF APPLICATION

ASMACO PAINT REMOVER SPRAY is intended for surface restoration, maintenance, and refurbishment activities where old coatings need to be removed prior to repair, repainting, or refinishing operations.

- Removal of paint from metallic surfaces.

- Surface preparation for repainting and refinishing works
- Industrial maintenance and refurbishment applications
- Cleaning and removal of old coating systems
- Graffiti removal from suitable surfaces
- Removal of paint overspray
- Treatment of mild to heavy paint residue buildup
- Restoration and rework of coated metal components
- Use in light industrial environments
- Coating removal in hard-to-reach areas
- Pre-treatment before surface recoating operations
- Maintenance of equipment and fabricated metal parts
- General surface restoration and cleaning tasks
- Stripping of acrylic, epoxy, lacquer, adhesive, and automotive coatings.

### METHOD OF APPLICATION

#### Surface Preparation

- Ensure the work area is well ventilated.
- Identify and protect all adjacent surfaces that do not require paint removal.
- Verify substrate compatibility before application.
- Remove loose dirt, dust, oil, or contaminants from the surface if present.

#### Product Preparation

- Shake the aerosol can vigorously before use.
- Continue shaking periodically during application to maintain product consistency.

#### Application Procedure

- Hold the can approximately 15–20 cm away from the coated surface.
- Apply a uniform layer of ASMACO Paint Remover Spray over the area requiring treatment.
- Ensure complete coverage of the coating to be removed.

#### Dwell Time

- Allow the product to remain on the surface for a minimum of 5 minutes.
- Observe the coating as it begins to bubble and blister.
- Dwell time may vary depending on the type, thickness, and age of the coating being removed.

#### Removal of Coating

- Once the coating has softened and lifted, use a spatula or suitable scraper to gently remove the loosened paint residues.
- Collect and dispose of removed material in accordance with local regulations.

#### Reapplication

- If paint residues remain, reapply the product to the affected areas.
- Repeat the process until all unwanted coating material has been removed.



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## Final Cleaning

- Flush the treated surface with water or a suitable solvent.
- Allow the surface to dry completely before further treatment, repair, or recoating.

## SAFETY INFORMATION

### General Safety Precautions

- Use only in well-ventilated areas.
- Avoid breathing spray mist or vapors.
- Keep away from food, beverages, and animal feed.

### Personal Protection

- Wear suitable protective gloves during application.
- Use safety goggles or face protection to prevent eye contact.
- Wear an appropriate respirator when spraying in confined or poorly ventilated areas.

### Fire & Explosion Hazard

- Extremely flammable aerosol.
- Keep away from heat, sparks, open flames, and hot surfaces.
- Do not smoke during use.
- Do not spray on naked flames or ignition sources.

### Handling Precautions

- Do not puncture, crush, or incinerate the container, even when empty.
- Avoid prolonged skin contact.
- Avoid contact with eyes and clothing.

### Disposal Instructions

- Dispose of contents and container in accordance with local regulations.
- Do not incinerate empty containers.
- Ensure the can is completely empty before disposal.

### Emergency Measures

- **Eye Contact:** Rinse immediately with plenty of clean water for several minutes and seek medical attention if irritation persists.
- **Skin Contact:** Wash thoroughly with soap and water.
- **Inhalation:** Move the affected person to fresh air and seek medical advice if symptoms persist.
- **Ingestion:** Do not induce vomiting; seek immediate medical attention.

## INSTRUCTIONS AFTER USE

After each use, clear the valve and actuator by turning the can upside down and spraying until only clear gas is emitted. If the nozzle becomes blocked, wear eye protection and clean the nozzle using a suitable solvent. Do not insert pins, wires, or other sharp objects into the nozzle opening. Wash hands thoroughly after handling the product.

## PACKAGING / SUPPLYING

ASMACO PAINT REMOVER SPRAY is available in 400 ml, CAN (12 CAN / Carton)

## COVERAGE

ASMACO PAINT REMOVER SPRAY 400 ml, CAN cover 0.8 m<sup>2</sup> — 1.0 m<sup>2</sup>,

## HEALTH & SAFETY

**ASMACO PAINT REMOVER SPRAY** Use only in well-ventilated areas and avoid inhalation of spray mist or vapors. Wear appropriate PPE including gloves, safety goggles, and respiratory protection where necessary. The product is highly flammable; keep away from heat, sparks, and open flames. Do not spray on hot surfaces or near ignition sources. Avoid contact with skin and eyes. The pressurized container must not be punctured, crushed, or incinerated, even after use, and should not be exposed to temperatures above 50°C. Store in a cool, dry, well-ventilated area away from direct sunlight and keep out of reach of children.

## STORAGE & SHELF LIFE

**ASMACO PAINT REMOVER SPRAY** The product has a shelf life of 2 years when stored in its original unopened container under normal conditions. Store in a cool, dry place away from heat sources, direct sunlight, and moisture. Keep away from ignition sources and ensure the container is tightly closed when not in use.

## QUALITY & CARE

All products originating from **ANCHOR ALLIED FACTORY LLC** Sharjah, UAE. facility is manufactured under a management system independently certified to conform to the requirements of the quality, environmental and occupational health & safety standards ISO 22716:2007, ISO 9001:2015, and ISO 14001, ISO 45001, ISO 50001

## CERTIFICATIONS





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## TECHNICAL SPECIFICATIONS

PROPERTIES	SPECIFICATION
Appearance	Liquid
Density g/cm <sup>3</sup>	1.23 ±0.05
Inside Pressure, mPa.28°C	4.0, ± 1.0
Application Temperature	25°C, ±5°C

Properties listed are based on laboratory-controlled tests, all values given are subject to 5-10% tolerance.

### Regional Compliance Notice

Please note that regulatory requirements may vary from one region to another. As a result, product information and recommended applications may differ between countries. For accurate and up-to-date details on product specifications and approved uses, and for any technical guidance, please contact ANCHOR ALLIED FACTORY L.L.C. SHARJAH, UAE Technical Department.

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