



Product Data Sheet

ASMACO CARBURETOR CLEANER

High-Performance Carburetor, Choke & Engine Component Cleaner

Description: ASMACO CARBURETOR CLEANER is a specially formulated cleaning and degreasing solution designed to remove accumulated dirt, grease, oil, carbon deposits, and other contaminants from treated surfaces. Its aerosol formulation allows convenient application for cleaning accessible internal and external components without requiring extensive disassembly. The product helps restore clean surface conditions and prepares components for subsequent maintenance.



KEY PERFORMANCE PROPERTIES

- Formulated with a blend of effective organic solvents for efficient cleaning and degreasing.
- Acetone-free formulation designed for effective removal of typical carburetor contaminants.
- Helps dissolve and remove oil, grease, fuel residues, carbon deposits, dirt, and other accumulated contaminants.
- Provides fast and convenient cleaning of accessible carburetor components without extensive dismantling.
- Helps remove deposits from moving intake-system components and supports clean operating conditions.
- Helps restore clean surfaces and maintain efficient operation of cleaned components.
- Fast-evaporating formulation helps minimize residual deposits after cleaning.
- Suitable for cleaning compatible unpainted metal engine and mechanical components, subject to material compatibility.

AREAS OF APPLICATION

- Old and new vehicles and equipment
- Cars and trucks
- Tractors and agricultural machinery
- Motorcycles and scooters
- Boats and marine equipment
- Petrol/gasoline-powered engines
- Two-stroke and four-stroke gasoline engines
- Carburetors and related fuel-system components
- Throttle and air-control components
- Small engine-powered equipment and machinery
- Workshop and automotive maintenance equipment

Recommendations: Suitable for cleaning carburetors and compatible engine components in automotive, motorcycle, agricultural, marine, and general mechanical equipment.

METHOD OF APPLICATION

Preparation

- Ensure the engine is **switched off, cool, and stationary** before application.
- Work in a well-ventilated area and keep the product away from open flames, sparks, and other ignition sources.
- Remove loose dirt and debris from the area to be cleaned.
- Where practical, protect adjacent painted surfaces, plastics, rubber components, electrical connections, and other sensitive materials from overspray.
- Shake the aerosol can well before use.

Application

- Hold the can approximately **15–20 cm** from the surface.
- Spray the cleaner directly onto the contaminated area using short, controlled bursts.
- Apply sufficient product to wet and loosen accumulated oil, grease, fuel residues, carbon deposits, dirt, and other contaminants.
- For accessible internal carburetor components, apply carefully to the contaminated areas while avoiding unnecessary overspray.
- Allow the product a short dwell time to dissolve and loosen stubborn deposits. Do not allow the product to remain unnecessarily on sensitive materials.

Agitation and Cleaning

- For heavy contamination, gently agitate the treated area using a suitable soft brush or clean cloth.
- Repeat the application where necessary until the contamination has been adequately removed.
- Wipe away dissolved contaminants using a clean, lint-free cloth.
- For components with heavy or hardened deposits, repeat the cleaning process rather than applying excessive product at one time.

Drying

- Allow the cleaned components to dry completely in a well-ventilated area.
- The formulation is designed to evaporate after application; however, ensure that no excessive liquid or residue remains before reassembly or operation.
- Do not operate the engine until all cleaned components are completely dry and properly reassembled.

Final Inspection and Reassembly

- Inspect the cleaned components to ensure that visible contamination has been removed.
- Confirm that all components, connections, hoses, and covers are correctly positioned and secured.



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- Ensure that no cleaner remains on surfaces where it could interfere with normal operation.
- Start and operate the engine only after completing the cleaning and inspection procedure in accordance with the equipment manufacturer's recommendations.

Material Compatibility

- Always carry out a compatibility test before full application.
- The product may be aggressive to certain **painted surfaces, plastics, rubber, coatings, and other sensitive materials.**
- Avoid unnecessary contact with painted or plastic surfaces unless compatibility has been confirmed.
- If accidental overspray occurs on a sensitive surface, remove it immediately with a suitable clean cloth.

Important Precautions

- Do not spray onto hot engine components.
- Do not use near open flames, sparks, cigarettes, or other ignition sources.
- Do not spray directly onto energized electrical or electronic components.
- Do not inhale the spray or use the product in an enclosed, poorly ventilated area.
- Do not mix with other cleaning chemicals or solvents.
- Follow the applicable **Safety Data Sheet (SDS)** and the equipment manufacturer's maintenance instructions.

HEALTH & SAFETY

- Use only in a well-ventilated area and avoid prolonged inhalation of spray mist or vapors.
- Avoid contact with eyes and skin. Wear suitable protective gloves and eye protection during application.
- Keep away from heat, sparks, open flames, and other ignition sources.
- Do not smoke while using the product.
- Do not puncture, burn, or expose the aerosol can to temperatures above 50°C.
- Keep out of reach of children.
- If swallowed, inhaled excessively, or irritation occurs, seek medical attention and refer to the SDS for further information.
- Dispose of the empty container in accordance with local regulations.

PACKAGING / SUPPLYING

ASMACO CARBURETOR CLEANER

CAN: 400 ml, 12 CAN of 400 ml / Carton

STORAGE, SHELF LIFE & HANDLING

ASMACO CARBURETOR CLEANER is temperature sensitive and should be stored in a cool, dry, and covered area, protected from direct sunlight, heat sources, and excessive ambient temperatures.

Prolonged exposure to elevated temperatures, including storage in shaded but excessively hot areas, may accelerate product ageing, reduce the stated shelf life, and adversely affect application and performance characteristics.

In hot climatic conditions, ASMACO CARBURETOR CLEANER must be stored at temperatures below 30°C. Avoid prolonged exposure to extreme temperature fluctuations during storage and transportation.

When stored in its original, unopened packaging under the recommended temperature conditions, the product has a shelf life of up to 3 Years from the date of manufacture.

Stock should be managed and consumed on a **First-In, First-Out (FIFO)** basis to ensure optimum shelf life and consistent product

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 9001, ISO 14001, ISO 45001 & ISO 50001

CERTIFICATIONS





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TECHNICAL SPECIFICATIONS

PROPERTIES	TYPICAL VALUES	TEST STANDARDS
Color	Clear	—
Appearance	Liquid	—
Odor	Solvent	—
Density at 25° C	$0.81 \pm 0.05 \text{ g/cm}^3$	—
Inside pressure at 25°C	4.0 ± 1	bar

Laboratory-controlled test results. All stated values are subject to a tolerance of ± 5 –10%.

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 Technical Department of ANCHOR ALLIED FACTORY L.L.C. SHARJAH, UAE.

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ANCHOR ALLIED FACTORY L.L.C.

Industrial Area 15 | P.O.BOX, 21152 Sharjah, UAE



+971 6 5342091



+971 6 5342107



www.anchorallied.com



info@anchorallied.com