

MOMAR



Brute™ Ultra Concentrated Truck & Trailer Wash



Environmentally Responsible Chemistry.

Quickly removes bugs, gas, diesel fuel stains, exhaust film, heavy dirt, grit, oil, road film, sludge, tree sap, and salt. Produces clinging foam action. Dries streak and spot free. Safe on all surfaces and metals, even aluminum. Low viscosity formulation is easy to handle and dispense. Dilutes up to **1 : 250**.

Benefits

- Formulated in partnership with the EPA DfE, this product utilizes biodegradable, non-toxic ingredients, which exhibit more positive environmental and human health characteristics than conventional formulations.
- Low viscosity formulation allows for easy handling, mixing, and dispensing, especially in cold weather.
- Quickly removes bugs, gas, diesel fuel stains, exhaust film, heavy dirt, grit, oil, road film, sludge, tree sap, and salt.
- Clinging foam action for more thorough cleaning.
- Designed for dilution with cold water to save the energy and expense required to heat water.
- Built-in rinse aid allows Brute to dry streak and spot free.
- Unaffected by hard water.

Application

Brute can be applied three ways:

- 1) manually
- 2) through automated systems
- 3) using foaming brushes

Follow dilution rates below.

DILUTION RATES

Soil to be removed	Dilution Rates
Brake Dust	1 : 5 (200 ml per litre)
Heavy Dirt/Grease	1 : 12 (85 ml per litre)
Oil, Sludge, Bugs	1 : 15 (65 ml per litre)
Tree Sap, Gas Stains	1 : 20 (50 ml per litre)
Exhaust Film, Salt	1 : 65 (15 ml per litre)
Light Dirt	1 : 125 (8 ml per litre)
Automated Car Wash	1 : 250 (4 ml per litre)
Foaming Brush	1 : 200 (5 ml per litre)

Formulated in Partnership with the EPA DfE program



The Design for the Environment program is one of the EPA's premier partnership programs promoting the integration of cleaner, cheaper, and smarter chemical solutions. Momar is proud to be a partner with the EPA in this program. Brute bears the EPA DfE logo because it has been reviewed by the EPA and the ingredients used in Brute have been screened for potential human health and environmental effects.

Based on the EPA's expert judgment, Brute contains only ingredients that pose the least concern among chemicals in their class.

Specifications

pH @ 25°C (ASTM-E-70)	...	10.5
Density @ 25°C (ASTM-D-287)	...	0.84 gm per ml
Color (visual)	...	None (no dyes)
Appearance @ 25°C (visual)	...	Clear
Foam Height	...	High
Odor	...	None (no fragrance)
Health/Flammability/Reactivity	...	1/0/0
Personal Protection	...	B-safety glasses and gloves

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