



Employee Owned  
**Hydro-Chem  
Systems, Inc.**

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## Specifications

Attribute	Description
Physical Form	Dark Brown Liquid
Odor	Soapy
Solubility	Complete in Water
Foam	Moderate-High
Viscosity	Water-like
pH (typical)	13.5-14
Flash Point	Not Applicable

## Dilution Ratios

Use	Dilution
Heavy	5:1 - 10:1
Moderate	10:1 - 15:1
Light	15:1 - 25:1

**DOT Classification:**  
Regulated

## Available In:

Part #	Size
142447	5 Gal.
142445	55 Gal.
142449	Bulk
142495	Kit 6 Gal

# GRIZZLY

## Tech Data Sheet

Grizzly is a heavy duty alkaline truck wash soap that is excellent at removing stubborn road film, bug residue, soot, oils, and grease. It is brown in color and has a foam profile that clings with great rinsability. Developed to penetrate road film and leave an amazing shine on the paint.

## Benefits

- Clingy foam profile for maximum penetration
- Easy rinsing
- Helps eliminate brushing
- 100% Biodegradable & phosphate free
- Assists in breaking down carbon based soils like oils and greases
- Leaves paint looking glossy when used as a 2nd step in fleet washing

## Applications

- 1 Step touchless vehicle wash
- Works well with multiple low pH 1st Step detergents when doing a 2-Step fleet wash
- Has degreasing properties
- Works well in all water conditions
- 2nd Step soap for touchless truck washing
- Strong foaming capability when used with a foam cannon

## Precautions

- Contains Sodium Hydroxide
- Not to be used on anodized or polished aluminum
- Do not allow to dry before rinsing

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**Note:** Cleaning effectiveness is affected by: temperature, concentration, dwell time, water hardness, and soap application pressure. Soap Concentration may be adjusted to compensate for changes in these conditions.