

Cherry Blast Car Wash Soap

Concentrated pH-Balanced Foam Shampoo

SECTION 1: IDENTIFICATION

Product Name: Cherry Blast Car Wash Soap
Product Code: MVP-CW-001
Recommended Use: Automotive exterior wash; dilute before use.
Manufacturer: MVP Detail Supply
Address: 123 Detail Drive, Boise, ID 83702, USA
Phone: (208) 555-0190
Emergency Contact: CHEMTREC 1-800-424-9300 (24 hr)

SECTION 2: HAZARD IDENTIFICATION

GHS Classification: Not classified as hazardous under OSHA HazCom 2012
Signal Word: CAUTION
Hazard Statements: Causes mild eye irritation (H320).
Precautionary: Wash hands after handling (P264). If in eyes, rinse with water (P305+P351).
Appearance: Red viscous liquid, cherry fragrance

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	CAS No.	Concentration	%
Water	7732-18-5	60-70%	65
Sodium Laureth Sulfate	68585-34-2	10-15%	12
Cocamidopropyl Betaine	61789-40-0	3-7%	5
Fragrance (cherry)	Proprietary	<1%	<1
Colorant (Red 40)	25956-17-6	<0.1%	<0.1

SECTION 4: FIRST-AID MEASURES

Eye Contact: Rinse eyes with clean water for 15 minutes. Seek medical attention if irritation persists.
Skin Contact: Wash with soap and water. No special treatment needed.
Ingestion: Do not induce vomiting. Rinse mouth and drink water. Contact Poison Control.
Inhalation: Move to fresh air. No special treatment needed under normal use conditions.

SECTION 5: FIRE-FIGHTING MEASURES

Flammability: Not flammable (aqueous solution).
Extinguishing Media: Use media appropriate for surrounding fire.
Special Hazards: Thermal decomposition may produce CO/CO2 and sulfur oxides.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Contain spill with absorbent material (e.g., kitty litter, dry sand). Collect and dispose in accordance with local regulations. Prevent large quantities from entering drains or waterways. Flush area with water.

SECTION 7: HANDLING AND STORAGE

Handling: Avoid contact with eyes. Wash hands after use. Do not ingest.
Storage: Store in original container at 40-90 degF (4-32 degC). Keep from freezing. Keep container tightly closed.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls:	No special ventilation required under normal use.
Eye Protection:	Safety glasses recommended for concentrated product.
Skin Protection:	Chemical-resistant gloves for prolonged contact.
Respiratory:	Not required under normal use conditions.
OSHA PEL / ACGIH TLV:	No established limits for this mixture.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Color:	Red
Odor:	Cherry fragrance
pH (concentrate):	7.0 - 8.5
Diluted Use pH:	6.5 - 7.5
Boiling Point:	~100 degC (212 degF)
Flash Point:	None (aqueous)
Specific Gravity:	1.03 - 1.05 g/mL
Solubility in Water:	Fully miscible
VOC Content:	<0.5% by weight

SECTION 10: STABILITY AND REACTIVITY

Stability:	Stable under normal conditions.
Conditions to Avoid:	Freezing, temperatures above 49 degC (120 degF).
Incompatibilities:	Strong oxidizers, strong acids or bases in large quantities.
Hazardous Decomposition:	CO, CO2, sulfur oxides at high temperatures.

SECTION 11: TOXICOLOGICAL INFORMATION

Acute Oral Toxicity:	Low toxicity. LD50 >2000 mg/kg (rat, estimated).
Dermal:	Non-irritating at diluted use concentration.
Eye:	Mild irritant (concentrated form). Non-irritating when properly diluted.
Carcinogenicity:	Not listed by NTP, IARC, or OSHA.

SECTION 12: ECOLOGICAL INFORMATION

Aquatic Toxicity:	Surfactants may be toxic to aquatic organisms at high concentrations. Dilute before disposal.
Persistence:	Surfactants are readily biodegradable.
Bioaccumulation:	Not expected to bioaccumulate.

Do not dispose of undiluted product into storm drains or bodies of water.

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose in accordance with federal, state, and local regulations. Small quantities (diluted) may be poured down the drain. Do not dispose of undiluted concentrate in large quantities without authorization.

SECTION 14: TRANSPORT INFORMATION

UN Number:	Not regulated
Proper Shipping Name:	Not regulated
Hazard Class:	Not applicable
DOT / IATA / IMDG:	Not classified as dangerous goods

SECTION 15: REGULATORY INFORMATION

TSCA (US):	All ingredients are listed on the TSCA Inventory.
SARA 313:	No listed chemicals present above reportable thresholds.
California Prop 65:	Does not contain chemicals known to CA to cause cancer or reproductive harm at levels requiring a warning.

WHMIS (Canada): Not classified.

SECTION 16: OTHER INFORMATION

Revision Date: 2026-10-01
Prepared By: MVP Detail Supply - Product Safety Team
The information in this SDS is based on present knowledge and describes the product from a safety standpoint only. This document is for testing purposes.