



Vehicle Care Products



# FOAMY VISION

**Foamy Vision** is a non-corrosive, low pH, high foaming detergent concentrate for friction vehicle washes and touchless presoak arches.

**Foamy Vision** is an effective and safe wall cleaner.

## FEATURES & BENEFITS

- **Non-regulated per D.O.T.**
- **Contains no Hydrofluoric Acid or Phosphoric Acid**
- **High foaming**
- **Can be used in touchless applications where high foam is desired**
- **Removes road film build up on windshields “eyebrows” and paint haze**
- **Cleans and brightens metal, glass and paint**
- **Rinses exceptionally well**
- **Biodegradable and environmentally safe**
- **Phosphate free**

## DILUTION RATIOS

<b>Product Use</b>	<b>Recommended Application</b>
Foamers	1:72 to 1:300
Wall Cleaner	1:2 Foam on wall and rinse
Wheel Cleaner	1:5 Foam on tire and rinse.

Dilution ratios may vary based upon local conditions.

NOTE: See reverse side for MSDS information and General Cautions for Use

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# MATERIAL SAFETY DATA SHEET

(COMPLIES WITH 29CFR 1910.1200)

## SECTION I - CHEMICAL PRODUCT & COMPANY IDENTIFICATION

**Identity (As Used on Label and List):** Foamy Vision (EXT429)

**Product Class:** Water-based Cleaner

**Emergency Telephone Number:** 800-535-5053 (INFOTRAC)

**Telephone Number for Information:** 763-509-7937

**Manufacturer's Name and Address:**

Ver-tech Labs  
6801 Bleck Drive  
Rockford, MN 55373

## SECTION II - COMPOSITION/INFORMATION ON INGREDIENTS

**Hazardous Components (Specific Chemical Identity):**

**Chemical Common Name(s)**

## SECTION III - HAZARDS IDENTIFICATION

### Emergency Overview

**Appearance and Odor:** Clear liquid, mild aroma.

**Primary Hazards:** Irritation

### Potential Health Hazards

**Route(s) of Entry:** Skin Absorption: X Ingestion: X Inhalation: X

**Eye:** Cause Irritation on contact.

**Skin:** Causes irritation on contact.

**Ingestion:** Harmful if swallowed.

**Inhalation:** No hazardous vapors.

**Signs and Symptoms of Exposure:** Eye Contact: burning, tearing and redness. Skin

Contact: Possible redness, swelling and irritation. Symptoms may be delayed.

**Carcinogenicity:** NTP? No IARC Monographs? No

**OSHA Regulated?** No

**Target Organ (s):** Eyes, skin and mucous membranes.

**Medical Conditions Generally Aggravated by Exposure:** N. Av.

**Health Hazards, Chronic:** N. Av.

## SECTION IV - FIRST AID MEASURES

**Emergency and First Aid Procedures:**

**For Eye Contact:** Immediately flush eyes with sanitary eye wash solution or running water for at least 15 minutes. Obtain medical attention. **If Swallowed:** Do not induce vomiting. Drink two glasses of water, call a physician. Never give anything by mouth to a unconscious person. **For Skin Contact:** Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse.

**Sources Used:** Raw material data, general toxicology from the trade for similar products.

## SECTION V - FIRE FIGHTING MEASURES

**Flammability:** No **Autoignition Temperature:** N. Av.

**Flash Point (method used):** None

**Flammable Limits:** N. Av.

LEL UEL

**Extinguishing Media:** N. Av.

Water?

Foam?

Water Fog?

Alcohol Foam?

CO<sub>2</sub>?

Dry Chemical?

Vaporizing Liquid?

Other?

**Special Fire Fighting Procedures:** N. Av.

**Unusual Fire and Explosion Hazards:** N. Av.

**TDG Flammability Classification:** Non-flammable

**Sensitivity to Mechanical Impact:** None

**Sensitivity to Static Discharge:** None

## SECTION VI - ACCIDENTAL RELEASE MEASURES

**Steps to be taken in Case Material is Released or Spilled:**

Dike and contain spill with inert material (sand, earth, etc). Collect spill with mop, absorbent material (example: floor-dri) or vacuum. Thoroughly rinse affected area with water.

## SECTION VII - HANDLING AND STORAGE

**Precautions to be taken in Handling and Storing:**

Normal care in handling and storage.

**Other Precautions:** Keep out of reach of children. Keep from freezing.

## SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

**Respiratory Protection (Specify Types):** Not required

**Ventilation:** Local Exhaust: Not required Special: Not required

**Mechanical (General):** As required to keep vapor levels below

TLV & PEL, listed in Section XI. Other: Not required

**Protective Gloves:** Natural rubber or synthetic.

**Eye Protection:** Approved safety goggles or shield. **Footwear:** Rubber footwear.

**Other Protective Clothing or Equipment:** Not required

**Work/Hygienic Practices:** Do not contaminate food or beverages with cleaning chemicals.

## SECTION IX - PHYSICAL/CHEMICAL CHARACTERISTICS

**Boiling Point:** Approximately 212°F (100°C)

**pH:** < 4

**Specific Gravity (H<sub>2</sub>O) = 1:** 1.01

**% Volatile:** 60 - 100

**Vapor Density (Air = 1):** N. Av.

**Odor Threshold:** N. Av.

**Evaporation Rate (Butyl Acetate = 1):** N. Av.

**Oil/Water Distribution**

**Solubility in Water:** Complete

**Coefficient:** N. Av.

**Vapor Pressure (MM HG):** N. Av.

**Melting Point:** N. Av.

## SECTION X - STABILITY AND REACTIVITY

**Stability:** Unstable: Stable: X

**Conditions to Avoid:** N. Av.

**Incompatibility (materials to avoid):** N. Av.

**Hazardous Decomposition or By-products:** N. Av.

**Hazardous Polymerization:** May occur: Will not occur: X

**Conditions to Avoid:** N. Av.

## SECTION XI - TOXICOLOGICAL INFORMATION

**Chemical OSHA PEL ACGIH TLV Recom. LD50 LC50**

**Teratogen, Mutagen, Reproductive Toxin Status:** No

**Toxicologically Synergistic Products:** N. Av.

## SECTION XII - ECOLOGICAL INFORMATION

**Ecotoxicological Information:** N. Av.

**Chemical Fate Information:** N. Av.

## SECTION XIII - DISPOSAL CONSIDERATIONS

**Waste Disposal Method:**

Dispose of spilled material in accordance with local, state and federal regulations. Waste from normal cleaning procedures may be sewer, depending on the materials and/or contaminants being cleaned as well as state, federal and local sewer commission regulations.

**RCRA Hazard Class:** N. Av.

## SECTION XIV - TRANSPORT INFORMATION

**Shipping Classification:** Compound Cleaning liquid

**UN Number:**

**Packing Group:**

## SECTION XV - PREPARATION DATA

**Prepared By:** Health and Safety Department

**Telephone Number:** 763-509-7937

**Date:** 8-13-2008

## SECTION XVI - REGULATORY INFORMATION

**US Federal Regulations**

**TSCA Status:** All ingredients listed.

**CERCLA Reportable Quality:** N. Av.

**SARA Title III**

**Section 302 Extremely Hazardous Chemicals:** None

**Section 311/312 Hazard Category:** None

**Section 313 Toxic Chemicals:** None

## SECTION XVII - OTHER INFORMATION

None

N. Av. - Not Applicable; N. Av. - Not Available

## NFPA SYSTEM

2 A. Health Hazard 0 A. Fire Hazard 0 A. Reactivity Hazard

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