



Safety Data Sheet

SECTION 1: Identification

Product Name Vinyl & Leather Shampoo
Product Code 35-10
Recommended use Interior Cleaner for automobiles and boats
Manufacturer Mark V Products
400 El Sobrante Road
Corona, CA 92879
(951) 280-9799
Emergency Phone #
Chemtrec (800) 424-9300

SECTION 2: Hazard Identification

Physical State: Liquid
Color: Yellow
Odor: Pine
GHS Classification:
Flammability: None
Skin Irritation: Category 3
Eye Irritation: Category 2B
Specific Target Organ toxicity: None
Single Exposure: None
Aspiration Hazard: Category 2



Signal Word: **WARNING**

Health Statements:
H303: May be harmful if swallowed
H305: May be harmful if swallowed and enters airways
H317: May cause an allergic skin reaction

Precautionary Statements:
P270: Do not eat drink or smoke when using this product
P280: Wear protective gloves and eye protection when using this product

Response:
P301+P330+P331. If swallowed, rinse mouth. Do not induce vomiting
P304+340 If inhaled, Remove person to fresh air and keep comfortable for breathing
P332+P313 If skin irritation occurs, get medical attention
P337+313: If eye irritation persists get medical advice/attention

Exposure routes Inhalation, Skin contact, Eye Contact, Ingestion

Eye Contact: May cause mild eye irritation. Symptoms include stinging, tearing, and redness.

Skin Contact: May cause mild skin irritation. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, drying and cracking of skin.

Ingestion: May be harmful if swallowed. Can cause gastrointestinal irritation, nausea, vomiting & diarrhea.

Inhalation: Excessive inhalation of vapors can cause nasal and respiratory irritation.

Label Elements:

Precautionary Statements P102: Keep out of the reach of children

Storage / Disposal Dispose of according to local, regional and/or national regulations.

SECTION 3: Composition / Information on Ingredients

HAZARDOUS INGREDIENT	CAS NUMBER	PEL
Potassium Hydroxide	1310-58-3	TLV / PEL: 2 ppm
2-butoxyethanol	111-76-2	TLV / PEL: 25 ppm

SECTION 4: First Aid Measures

Description of first aid measures

Inhalation	Move victim to fresh air and keep comfortable. Get medical attention if you feel unwell.
Skin	Wash with soap and water. Remove contaminated clothing and wash before re-use.
Eye	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, seek medical attention.
Ingestion	Do not induce vomiting. If conscious, rinse mouth with water and give two glasses of milk or water. Get immediate medical attention. If spontaneous vomiting occurs, keep airway clear

Most important systems and effects, both acute and delayed

Product may irritate and dry hands with frequent and prolonged use.

Indication of any immediate medical attention and special treatment needed

Note to Physician All treatments should be based on observed signs and symptoms of distress in the patient.

SECTION 5: Fire Fighting Measures

Extinguishing media

Suitable Extinguishing Media CO₂, dry chemical, foam, water fog, water spray

Unsuitable Extinguishing Media None

Special hazards arising from the substance or mixture

Unusual Fire and Explosion Hazards None

Hazardous Combustion Products Combustion may produce Carbon Monoxide, CO₂ and potentially irritating fumes.

Advice for firefighters

Wear approved SCBA with full facepiece operated in positive pressure demand mode. Hazardous Polymerization is not expected to occur. Avoid contact with strong oxidizing agents and strong acids

SECTION 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Personal Precautions For large spills (500 gallons or more) wear appropriate protective equipment including rubber boots, gloves, goggles and apron.

Emergency Procedures Isolate spill or leak to prevent entering storm drains.

Environmental Precautions

Avoid run off to waterways and storm drains..

Methods and materials for containment and clean up

Containment / Clean up Measures Stop leak if you can do it without risk.
Dike ahead of liquid spill to prevent entering storm drains.
Absorb and transfer to containers

SECTION 7: Handling and Storage

Precautions for safe handling

Handling Product is slippery. If product is spilled onto floor, clean area to prevent slipping.

Conditions for safe storage, including any incompatibilities

Storage Store in a cool, dry place.

Incompatible Materials or Ignition Sources Keep away from oxidizers and strong acids

SECTION 8: Exposure Controls / Personal Protection

Exposure Controls

Engineering

Measures / Controls

None needed when used as directed.

Personal Protective Equipment

Safety goggles, nitrile gloves

General Industrial Hygiene

Considerations

None needed when used as directed

SECTION 9: Physical and Chemical Properties

Information on Physical and Chemical Properties

Physical Form	Liquid	Appearance	Clear yellow liquid
Color	Yellow	Odor	Pine
Taste	Data Lacking	Particulate Type	N/A
Particulate Size	N/A	Aerosol Type	N/A

General Properties

Boiling Pt	212 F	Flash Point	165 F
pH	12	SG / Density	1.05 - 1.08
Water Solubility %	100	VOC	< 5 grams / Liter

SECTION 10: Stability and Reactivity

Reactivity

No dangerous reaction know under conditions of normal use

Chemical stability

Stable under normal temperatures and pressures.

Possibility of hazardous reactions

Hazardous polymerization is not expected to occur

Conditions to Avoid

High temperatures, freezing temperatures

Hazardous Decomposition

Combustion may produce Carbon Monoxide, CO₂ and potentially irritating fumes

SECTION 11: Toxicological Information

Potassium Hydroxide

CAS# 1310-58-3

LD50 - Oral 500 mg / kg

2-butoxyethanol

CAS# 111-76-2

LD50 - Oral Guinea pig 1,400 mg/kg

LD50 - Rat, male 1,746 mg/kg

Skin Absorption

LD50 - Rat 2,270 mg/kg

Inhalation

LC50, 7 h, Vapor - Ra 700 ppm

SECTION 12: Ecological Information

2-butoxyethanol: Toxicity to fish LC50-Lepomis macrochirus (Bluegill)-1,490 mg/l - 96 h Toxicity to daphnia and other aquatic invertebrates

SECTION 13: Disposal Considerations

Dispose of according to local, state and federal regulations.

SECTION 14: Transport Information

Product is not regulated for ground or ocean transport

SECTION 15: Regulatory Information

This product is not subject to reporting requirements for SARA 313, SARA 311/312, Clean Water Act, and CERCLA
California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65

SECTION 16: Other Information

Dated : December 24, 2019

WARNING: This information contained in this SDS is based on the data available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe: Read this safety information and forward it to all persons who may be exposed to this product.