

MATERIAL SAFETY DATA SHEET

SECTION I—PRODUCT/MANUFACTURER'S IDENTITY

IDENTITY (As Used On Label and List):

Patch Tire Lube Concentrate

SYNONYMS: ST-99-MY

FORMULA ID NUMBER: VL21

EPA REG #: None

NSF CERTIFIED: None

| HAZARD RATING | |
|---------------|----------------|
| 0 | Flammability |
| 1 | Health |
| 0 | Reactivity |
| None | Special Hazard |

4 = Extreme
3 = High
2 = Moderate
1 = Slight
0 = Insignificant

MFD FOR: Myers Tire Supply
 ADDRESS: 1293 South Main Street
 Akron, Ohio 44301
 PHONE: 1-330-253-5592
 FAX: 1-330-761-6133

For Transportation Emergency Involving Hazardous Materials Contact: **CHEM-TEL 1 (800) 255-3924**

Shipping Information:
 DOT SHIPPING NAME: Compound cleaning, NOI, liquid, Item 48580, Sub 3, Class 55
 DOT SHIPPING NUMBER: None
 HAZARD LABEL: None
 HAZARD CLASS: None

SECTION II—HAZARDOUS INGREDIENTS OR IDENTITY INFORMATION

HAZARDOUS CHEMICAL IDENTITY &

| <u>CAS#</u> | <u>HAZARD</u> | <u>OSHA PEL</u> | <u>ACGIH TLV</u> | <u>OTHER LIMITS</u> | <u>% (OPTIONAL)</u> |
|--|---------------|-----------------|------------------|---------------------|---------------------|
| ► Water 7732-18-5 | | | | | 50 – 60 |
| ► Potassium cocoate 61789-30-8 | Irritant | | | | 30 – 40 |
| ► Nonylphenoxypolyethoxyethanol nonionic 127087-87-0 | Irritant | | | | 7 – 10 |
| ► Tetrasodium ethylenediaminetetraacetate 64-02-8 | Irritant | | | | 1 – 3 |

SARA SECTION 313 TITLE III NOTIFICATION REQUIRED: No; CHEMICAL IN PRODUCT: None; CAS#: N/A; WEIGHT % OF CHEM: N/A

SECTION III—PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|-----------------------------|-----------------------------------|-------------------------|----------------|
| BOILING POINT: | Not Determined | VAPOR PRESSURE (mm Hg): | Not Determined |
| SPECIFIC GRAVITY (WATER=1): | 1.05 | VAPOR DENSITY (AIR=1): | Not Determined |
| MELTING POINT: | Not Applicable | EVAPORATION RATE: | Not Determined |
| SOLUBILITY IN WATER: | Complete | pH (CONCENTRATE): | 9.0 – 9.5 |
| APPEARANCE AND ODOR: | Clear, yellow liquid Soap odor | pH (1% SOLUTION): | Not Determined |

SECTION IV—FIRE AND EXPLOSION HAZARD DATA

| | |
|-----------------------------------|--|
| FLASH POINT (METHOD USED): | Non-combustible, >200°F |
| EXTINGUISHING MEDIA: | CO ₂ , water, dry chemical |
| FLAMMABLE LIMITS: | LEL: Not Applicable |
| SPECIAL FIRE FIGHTING PROCEDURES: | Use full protective clothing and self-contained breathing apparatus. |
| FIRE & EXPLOSION HAZARDS: | None |

SECTION V—REACTIVITY DATA

| | |
|---|-------------------------------|
| STABILITY: | Stable |
| INCOMPATIBILITY (MATERIALS TO AVOID): | None known |
| HAZARDOUS DECOMPOSITION OR BYPRODUCTS: | None known |
| CONDITIONS TO AVOID: | Freezing and extremes of heat |
| HAZARDOUS POLYMERIZATION: | Will not occur |

SECTION VI—HEALTH HAZARD DATA/FIRST AID PROCEDURES

HEALTH HAZARDS (ACUTE AND CHRONIC): Irritation of exposed tissues, especially eyes, skin, throat, nasal cavities and other mucous membranes.

CARCINOGENICITY: NTP: No

IARC Monographs: See Section VIII

OSHA Regulated: No

SIGNS AND SYMPTOMS OF OVEREXPOSURE: Irritation of eyes and possibly upon direct prolonged contact with skin. Mists may irritate the mucous membranes.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: No data available.

EMERGENCY AND FIRST AID PROCEDURES:

Eyes: If contact with eyes occurs, flush with plenty of cool water for 15 minutes. Consult a physician.

Skin: May be irritating to skin. If contact occurs, flush with water and wear gloves in the future to minimize exposure. Wash hands thoroughly after handling. Discontinue use if irritation persists and consult a physician.

Inhalation: Remove from exposure. Obtain medical attention immediately.

Ingestion: May be harmful if swallowed. If ingested, drink large amounts of water or milk. **DO NOT** induce vomiting. Get medical attention immediately. Avoid contamination of foods.

Note to Physician: No specific antidote. Use supportive care. Treatment should be based on judgment of the physician in response to the reactions of the patient.

SECTION VII—PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: May be flushed with water. Material is biodegradable and may be flushed with water to sewer.

WASTE DISPOSAL METHOD: Waste disposal must be done in accordance with all local, city or municipality, county, state, and federal regulations. Consult your state department of natural resources or the EPA for specific questions not answerable through other sources. Wastewater should never enter a fresh water body without treatment.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store at room temperature. Keep container closed when not in use. Do not mix with other chemicals or cleaning agents.

OTHER PRECAUTIONS: Always keep product out of the reach of children.

SECTION VIII—OTHER REGULATORY INFORMATION

Toxic Substances Control Act (TSCA): All known ingredients are listed on the TSCA Inventory.

Carcinogenicity: IARC possible carcinogen, 2B: Trisodium nitrilotriacetate CAS# 5064-31-3 – present at < 30ppm

California Safe Drinking Water and Toxic Enforcement Act of 1986: Ethylene oxide CAS# 75-21-0- present at < 240ppm

SECTION IX—CONTROL MEASURES

RESPIRATORY PROTECTION: In general, respirators are not needed if the product is used in a well-ventilated area.

VENTILATION: Local Exhaust: Recommended for control of dusts and vapors.

Mechanical (General): Recommended for control of dusts and vapors.

SKIN PROTECTION: Neoprene, rubber, or other chemical resistant gloves. Wear protective clothing to prevent repeated or prolonged contact.

EYE PROTECTION: Splash goggles, or safety glasses if splashing is not a concern.

WORK/HYGIENIC PRACTICES: As good hygiene dictates.

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