

Permatex, Inc.  
 10 Columbus Blvd.  
 Hartford, CT 06106 USA  
 Telephone: 1-87-Permatex  
 (877) 376-2839  
 Emergency: 800-255-3924  
 International Emergency: +01-813-248-0585

## Material Safety Data Sheet

### 1. PRODUCT IDENTIFICATION

**Product Name:** 126VR DISC BRAKE QUIET 0.25 FL.OZ POUCH  
**Item No:** 80729  
**Product Type:** Adhesive

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Component	Weight%	ACGIH; TLV-TWA	OSHA PEL
2-PROPANOL 67-63-0	55-65	200 ppm	400 ppm; 980 mg/m <sup>3</sup>
ROSIN POLYMER 68152-50-1	10-20	10 mg/m <sup>3</sup>	Not listed
POLYVINYL RESIN 63148-65-2	<10	Not listed	Not listed
BUTYL BENZYL PHTHALATE 85-68-7	<10	5 mg/m <sup>3</sup> TWA ACGIH	Not listed
TALC 14807-96-6	<7	2 mg/m <sup>3</sup>	20 mppcf

### 3. HAZARDS IDENTIFICATION

**Toxicity:** May cause eye, skin and respiratory irritation. High concentrations may cause central nervous system (CNS) depression.  
**Primary Routes of Entry:** Eye and skin contact, ingestion, inhalation  
**Signs and Symptoms of Exposure:** Excessive accidental exposure may cause headache, dizziness, nausea and mild respiratory irritation. Overexposure may cause eye and skin redness. Ingestion may cause cramps or diarrhea.

Component	Weight%	NTP	ACGIH Carcinogens	IARC
2-PROPANOL 67-63-0	55-65		A4 - Not classifiable as a human carcinogen	Group 3 Monograph 71, 1999; Supp.7, 1987; Monograph 15, 1977
BUTYL BENZYL PHTHALATE 85-68-7	<10	male rat-inadequate; female rat-positive; male mice-negative; female mice-negative; male rat-some evidence; female rat-equivocal evidence		Group 3; Monograph 73, 1999. Supplement 7, 1987
TALC 14807-96-6	<7	male rat-some evidence, female rat-clear evidence, male mice-no evidence, female mice-no evidence	A4- Not classifiable as a human carcinogen	Group 3 Supplement 7, 1987 Monograph 42, 1987

**Medical Conditions Recognized as Being Aggravated by Exposure:** Preexisting eye, skin and respiratory disorders may be aggravated by overexposure to this product.

### 4. FIRST AID MEASURES

**Ingestion:** Do not induce vomiting. Slowly dilute with 1-2 glasses of water or milk and seek medical attention. Never give anything by mouth to an unconscious person.  
**Inhalation:** Move to fresh air in case of accidental inhalation of vapours. If not breathing, give artificial respiration. Obtain medical attention.  
**Skin Contact:** Wash off with soap and water. If skin irritation persists, call a physician.  
**Eye Contact:** In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

## 5. FIRE FIGHTING MEASURES

<b>Flash Point °F(C°):</b>	53°F TCC
<b>Recommended Extinguishing Media:</b>	Carbon Dioxide, Dry Chemicals, Foam.
<b>Special Fire-Fighting Procedures:</b>	Firefighters should wear self-contained breathing apparatus. Water spray may be ineffective on flames but should be used to keep fire-exposed containers cool.
<b>Hazardous Products of Combustion:</b>	Oxides of carbon
<b>Unusual Fire/Explosion Hazards:</b>	Closed containers may rupture or explode when exposed to extreme heat. Keep containers cool.
<b>Lower Explosive Limit:</b>	2.0
<b>Upper Explosive Limit:</b>	12.7

## 6. ACCIDENTAL RELEASE MEASURES

**Spill Procedures:** Eliminate all sources of ignition. Maintain good ventilation. Take up with an inert absorbent. Store in a closed waste container until disposal. Residues may be cleaned up with isopropyl alcohol.

## 7. HANDLING AND STORAGE

**Storage:** Store away from heat, sparks or open flame. Do not store at temperatures above 100°F (38°C).  
**Handling:** Avoid contact with skin and eyes. Do not inhale vapors. Wash thoroughly after handling. Keep container closed when not in use.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Eyes:** Safety glasses.  
**Skin:** Neoprene or nitrile gloves recommended.  
**Ventilation:** General; local exhaust ventilation as necessary to control any air contaminants to within their exposure limits (or to the lowest feasible levels when limits have not been established) during the use of this product.  
**Respiratory Protection:** An approved organic vapor respirator should be worn when exposures are expected to exceed the applicable limits.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Blue liquid  
**Odor:** Alcohol  
**Boiling Point:** Not determined.  
**pH:** Does not apply  
**Solubility in Water:** Insoluble  
**Specific Gravity:** 0.91  
**VOC(Wt.%):** 60.5%  
**Vapor Pressure:** 33 mm Hg @ 68°F  
**Vapor Density (Air=1):** 2.0  
**Evaporation Rate:** >1 (butyl acetate = 1)

## 10. STABILITY AND REACTIVITY

**Chemical Stability:** Stable  
**Hazardous Polymerization:** Will not occur  
**Incompatibilities:** Strong oxidizers, Sulfuric acid, Aluminium, Amines  
**Conditions to Avoid:** Keep away from heat, sparks and open flame. - No smoking.  
**Hazardous Products of Combustion:** Oxides of carbon

## 11. TOXICOLOGICAL INFORMATION

See Section 3

## 12. ECOLOGICAL INFORMATION

No data available

## 13. DISPOSAL CONSIDERATIONS

**Recommended Method of Disposal:** Disposal should be made in accordance with federal, state and local regulations.  
**US EPA Waste Number:** D001 as per 40CFR 261.21

**Product Name:** 126VR DISC BRAKE QUIET 0.25 FL.OZ  
POUCH

**Item No:** 80729

## 14. TRANSPORTATION INFORMATION

### DOT (49CFR 172)

#### Ground Transport (DOT)

**DOT Shipping Name:** Consumer Commodity  
**Hazard Class:** ORM-D  
**UN/ID Number:** None

### IATA

**Proper Shipping Name:** Consumer Commodity (Not more than 1 liter)  
**Class or Division:** Class 9  
**UN/ID Number:** ID 8000

### IMDG

**Proper Shipping:** Adhesives containing flammable liquid, Limited Quantity  
**Hazard Class:** Class 3, PG II  
**UN Number:** UN 1133

**Marine Pollutant:** None

## 15. REGULATORY INFORMATION

**SARA 313 Chemicals:** The following component(s) is listed as a SARA Section 313 Toxic Chemical.

NONE

**California Proposition 65:** WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm

**TSCA Inventory Status:** All components of this product are listed (or exempt) on the EPA TSCA inventory.

## 16. OTHER INFORMATION

**Estimated NFPA Rating:** HEALTH 2, FLAMMABILITY 3, REACTIVITY 0.

**Estimated HMIS Classification:** HEALTH 2, FLAMMABILITY 3, PHYSICAL HAZARD 0

NFPA is a registered trademark of the National Fire Protection Assn.

HMIS is a registered trademark of the National Paint and Coatings Assn.

**Prepared By:** Denise Boyd, Manager-Environmental, Health & Safety  
**Company:** Permatex, Inc. 10 Columbus Blvd. Hartford, CT USA 06106

**Revision Date:** November 19, 2009

**Revision** 3

**Number:**

**Telephone No.:** 1-87-Permatex (877) 376-2839