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

# **Material Safety Data Sheet**

#### **1. PRODUCT IDENTIFICATION**

| Product Name: | NAPA 765-3016 THE RIGHT STUFF POWER BEAD 7.5 OZ AE |
|---------------|--|
| Item No:      | 85016  |
| Product Type: | Elastomeric rubber (pressurized)                   |

#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

| Ingredients  | Percent | ACGIH 8 Hr. TWA:                | OSHA 8 Hr. TWA:                                       |
|--|---------|---------------------------------|---|
| CALCIUM CARBONATE<br>471-34-1                                | 25-50   | 10 mg/m <sup>3</sup> total dust | 15 mg/m <sup>3</sup> dust; 5 mg/m <sup>3</sup> respir |
| POLY (DIMETHYLSILOXANE),<br>HYDROXY TERMINATED<br>70131-67-8 | 20-40   | Not Listed                      | Not Listed  |
| POLYDIMETHYLSILOXANE<br>63148-62-9                           | 5-20    | Not Listed                      | Not Listed  |
| VINYL OXIMINOSILANE<br>2224-33-1                             | 1-10    | Not Listed                      | Not Listed  |
| STEARIC ACID<br>57-11-4                                      | 1-10    | Not Listed                      | Not Listed  |
| MODIFIED SILICON DIOXIDE<br>68611-44-9                       | 0.5-5.0 | Not Listed                      | Not Listed  |
| CARBON BLACK<br>1333-86-4                                    | 0.5-5.0 | 3.5 mg/m <sup>3</sup>           | 3.5 mg/m <sup>3</sup> TWA                             |
| Nitrogen<br>7727-37-9  | 0.5-2.0 | Not Listed                      | Not Listed  |
| 2-BUTANONE OXIME<br>96-29-7                                  | ***     | Not Listed                      | Not Listed  |

## 3. HAZARDS IDENTIFICATION

| Ingradianto                     | Dereent   | NTD.   |   |   |
|---------------------------------|---|--|---|---|
| Signs and Symptoms of Exposure: | ure: Methyl ethyl ketoxime produced during cure is toxic and irritates eyes, nose and throat. Over<br>may cause eye and skin redness. Overexposure to nitrogen propellant (only released if can is<br>punctured) may cause headache, drowsiness, dizziness, excitation, excess salivation, vomiti<br>unconsciousness. |  |   |   |
| Primary Routes of Entry:        | Eye and skin contact, ingesti   | ,  |   |   |
|                                 | Formaldehyde is a potential conditions may be maintaine formaldehyde. ****When this formed.   | rees F. in the presence<br>cancer hazard and a ki<br>d by keeping vapor col<br>product is exposed to | e of air, this product ca<br>nown skin and respirat<br>ncentrations below the | an form formaldehyde vapors.<br>ory sensitizer. Safe handling |
| Toxicity:                       | Note: This product does not   |  |   |   |

| Ingredients               | Percent | NTP: | ACGIH<br>Carcinogens | IARC:                              |
|---------------------------|---------|------|----------------------|------------------------------------|
| CARBON BLACK<br>1333-86-4 | 0.5-5.0 |      | Group A4             | Group 2B; Vol. 65, pg 149,<br>1996 |

Medical Conditions Recognized as None known Being Aggravated by Exposure:

# 4. FIRST AID MEASURES

Ingestion: Inhalation: Skin Contact: Eye Contact: If swallowed, seek medical advice immediately and show this container or label Move to fresh air in case of accidental inhalation of vapors. Oxygen or artificial respiration if needed. Wipe off paste with paper towel or cloth. If skin irritation persists, call a physician In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice

### 5. FIRE FIGHTING MEASURES

Flash Point (°F/C):

More than 200 degrees F. (base material) Method: Tag Closed Cup

| Recommended Extinguishing Media:<br>Special Fire-Fighting Procedures: | Carbon Dioxide, Dry Chemicals, Foam.<br>***Warning: This container is pressurized with nitrogen. Do not remove<br>rubber plug. Water spray may be ineffective on flames but should be<br>used to keep fire-exposed containers cool. Keep containers cool. Use<br>equipment or shielding required to protect against bursting or venting of<br>containers. |
|---|---|
| Hazardous Products Formed by Fire or Thermal<br>Decomposition:        | Formaldehyde, Silica fume, Oxides of carbon.  |
| Unusual Fire/Explosion Hazards:                                       | Contents under pressure. Heated cans may burst. Use equipment or shielding to protect personnel from bursting containers.   |
| Lower Explosive Limit:<br>Upper Explosive Limit:                      | Not determined<br>Not determined  |

### 6. ACCIDENTAL RELEASE MEASURES

Spill Procedures:

Wipe or scrape up spill material. Maintain good ventilation for large spills. Place scrap material in a well-ventilated area and allow to cure to rubber. Clean up spills thoroughly as residue is slippery.

### 7. HANDLING AND STORAGE

Storage: Handling: Store in a dry area below 90 degrees F. Keep container closed when not in use. Exposure to high temperatures may cause container to burst. Avoid contact with skin and eyes. Do not inhale vapors.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Skin: Ventilation: Respiratory Protection: Safety glasses. rubber or plastic gloves Provide adequate ventilation not required under normal use In case of insufficient ventilation, wear suitable respiratory equipment

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Odor: Boiling Point (°F): pH: Solubility in Water: Specific Gravity: VOC Content(Wt.%): Vapor Pressure: Vapor Density (Air=1): Evaporation Rate: Black paste MILD Not applicable, polymeric material 7-8 Polymerized 1.34 4.0% by weight; 52.5 g/l for base material Less than 5 mm Hg 3.0 Slower than butyl acetate

# **10. STABILITY AND REACTIVITY**

Chemical Stability: Hazardous Polymerization: Incompatabilities: Conditions to Avoid: Hazardous Products Formed by Fire or Thermal Decomposition: Stable at normal conditions WILL NOT OCCUR Strong oxidizers. Polymerized by contact with moisture. Exposure to moisture Heat Formaldehyde, Silica fume, 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:D003 - (Can under pressure) Hazardous waste per 40CFR 261.23(6)

## **14. TRANSPORTATION INFORMATION**

DOT (49CFR 172)

#### Domestic Ground Transport

| DOT Shipping Name: | CONSUMER COMMODITY |
|--------------------|--------------------|
| Hazard Class:      | ORM-D              |
| UN/ID Number:      | None               |
| Marine Pollutant:  | None               |

#### <u>IATA</u>

| Proper Shipping Name: |
|-----------------------|
| Class or Division:    |
| UN/NA Number:         |

Consumer Commodity Class 9 ID 8000

#### IMDG

Proper Shipping: Hazard Class: UN Number: Aerosols, Limited Quantity Class 2.2 UN 1950

## **15. REGULATORY INFORMATION**

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

# SARA 313 Information

NONE

#### **CALIFORNIA PROP 65:**

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

#### **TSCA Inventory Status:**

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

#### **16. OTHER INFORMATION**

Estimated NFPA Rating:HEALTH 1, FLAMMABILITY 1, REACTIVITY 0Estimated HMIS Classification:HEALTH 1, FLAMMABILITY 1, PHYSICAL HAZARD 0NFPA 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, Health and Safety Manager |                   |              |     | Revision Date: 02/23/2004 |   |
|------------------|--|-------------------|--------------|-----|---------------------------|---|
| Company:         | Permatex. Inc. 06106                   | 10 Columbus Blvd. | Hartford, CT | USA | Revision<br>Number:       | 2 |
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