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

Material Safety Data Sheet

1. PRODUCT IDENTIFICATION

Product Name: COUNTER GR Item No: 09180 Product Type: Lubricant

COUNTERMANS CHOICE SPARK PLUG BOOT-ELEC CONNECTOR GREASE 5 GR 09180 Lubricant

2. COMPOSITION/INFORMATION ON INGREDIENTS				
Ingredient	Weight Percent	ACGIH TLV:	OSHA PEL:	
POLYDIMETHYLSILOXANE 63148-62-9	85-95	Not Listed	Not Listed	
SILICON DIOXIDE, AMORPHOUS 112945-52-5	5-15	10 mg/m³ TWA	6 mg/m³ TWA	

3. HAZARDS IDENTIFICATION

Toxicity: Primary Routes of Entry: Signs and Symptoms of Exposure:

May cause eye and skin irritation. Note: This product does not contain microcyrstalline silica. Eye and skin contact, ingestion, inhalation Overexposure may cause eye and skin redness.

Ingredient	Weight Percent	NTP	ACGIH Carcinogens	IARC
SILICON DIOXIDE, AMORPHOUS 112945-52-5	5-15			Amorphous Silica, Group 3: Vol. 68: 1997

Medical Conditions Recognized as None known. Being Aggravated by Exposure:

4. FIRST AID MEASURES

Ingestion: Inhalation: Skin Contact: Eye Contact: If swallowed, DO NOT induce vomiting. Keep individual calm. Obtain medical attention. Move to fresh air in case of accidental inhalation of vapours. Wash off with soap and water. If skin irritation persists, call a physician. 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

Flash Point (°F/C): Recommended Extinguishing Media: Special Fire-Fighting Procedures: Hazardous Products of Combustion: Unusual Fire/Explosion Hazards:

Lower Explosive Limit: Upper Explosive Limit: >200°F. TCC Carbon Dioxide, Dry Chemicals, Foam. No special procedures.

Carbon monoxide, Carbon dioxide, Oxides of silicon None.

Not determined Not determined

6. ACCIDENTAL RELEASE MEASURES

Spill Procedures:

Maintain good ventilation. Take up with an inert absorbent. Store in a closed waste container until disposal. Clean up spills thoroughly as residue is slippery.

7. HANDLING AND STORAGE

Storage: Handling: Store below 100 degrees F. Avoid prolonged skin contact. Keep away from eyes.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White, translucent grease
Odor:	MILD
Boiling Point:	>300°C
pH:	Does not apply
Solubility in Water:	Nil
Specific Gravity:	0.98
VOC Content(Wt.%):	0.4% by weight; 4.1 g/l
Vapor Pressure:	<5 mmHg @ 25C
Vapor Density (Air=1):	Heavier than air
Evaporation Rate:	Not determined

10. STABILITY AND REACTIVITY

Chemical Stability: Hazardous Polymerization: Incompatabilities: Conditions to Avoid: Hazardous Products of Combustion:

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:NH - Not a RCRA Hazardous Waste Material

14. TRANSPORTATION INFORMATION

DOT (49CFR 172)

Domestic Ground Transport

DOT Shipping Name:	Unrestricted
Hazard Class:	None
UN/ID Number:	None
Marine Pollutant:	None

<u>IATA</u>

Proper Shipping Name:	Not regulated
Class or Division:	None
UN/NA Number:	None

IMDG

Proper Shipping:	
Hazard Class:	
UN Number:	

Unrestricted None None

15. REGULATORY INFORMATION

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

NONE

CALIFORNIA PROP 65:

Stable at normal conditions Will not occur. Acids, Strong oxidizers Heat Carbon monoxide, Carbon dioxide, Oxides of silicon

Product Name: COUNTERMANS CHOICE SPARK PLUG BOOT-ELEC CONNECTOR GREASE 5 GR

No California Prop 65 chemicals are known to be present.

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: 12/04/2006		
Company:	Permatex. Inc.	10 Columbus Blvd.	Hartford, CT	USA 06106	Revision	4
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