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Material Safety Data Sheet

1. PRODUCT IDENTIFICATION

Product Name: 67VR DIELECTRIC TUNE-UP GREASE .33 OZ

Item No: 81150
Product Type: Lubricant

2. COMPOSITION/INFORMATION ON INGREDIENTS			
Component	Weight%	ACGIH; TLV-TWA	OSHA PEL
POLYDIMETHYLSILOXANE 63148-62-9	>70	Not listed	Not listed
MODIFIED SILICON DIOXIDE 68611-44-9	<10	Not listed	Not listed
OXIRANE, METHYL-, POLYMER 52624-57-4	0.5-5.0	Not listed	Not listed

3. HAZARDS IDENTIFICATION

Toxicity: May cause eye and skin irritation. Note: This product does not contain microcyrstalline silica.

Primary Routes of Entry: Eye and skin contact, ingestion, inhalation
Signs and Symptoms of Exposure: Overexposure may cause eye and skin redness.

Aggravated Medical Condition: None known.

4. FIRST AID MEASURES

Ingestion: If swallowed, do not induce vomiting - seek medical advice. Never give anything by mouth to an

unconscious person.

Inhalation: Move to fresh air in case of accidental inhalation of vapours.

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

Flash Point °F(C°): >200°F TCC

Recommended Extinguishing Media: Carbon Dioxide, Dry Chemicals, Foam.

Special Fire-Fighting Procedures: No special procedures.

Hazardous Products of Combustion: Oxides of carbon, Oxides of silicon, Formaldehyde

Unusual Fire/Explosion Hazards: None.

Lower Explosive Limit: n/d Upper Explosive Limit: n/d

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: Store below 100°F.

Handling: Avoid prolonged skin contact. Keep away from eyes. Wash hands before eating and smoking.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Safety glasses.

Skin: Neoprene or nitrile gloves recommended.

Ventilation: Use only in well ventilated area.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection: Not required under normal use. An approved organic vapor respirator should be worn when exposures are

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expected to exceed the applicable limits.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White, translucent grease

Odor: Mild Boiling Point: n/d

pH: Does not apply

 Solubility in Water:
 Nil

 Specific Gravity:
 1.0

 VOC(Wt.%):
 0

 Vapor Pressure:
 n/d

 Vapor Density (Air=1):
 >1

Evaporation Rate: <1 (butyl acetate =)

10. STABILITY AND REACTIVITY

Chemical Stability: Stable at normal conditions

Hazardous Polymerization: Will not occur

Incompatabilities: Acids, Strong oxidizers, Reducing agents

Conditions to Avoid: Heat

Hazardous Products of Combustion: Oxides of carbon, Oxides of silicon, Formaldehyde

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)

U.S. Department of Transportation - DOT - 49 CFR (Ground)

DOT Shipping Name: Not regulated Hazard Class: None None None

IATA (Air)

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

IMDG (Vessel)

Proper Shipping Name: Not regulated None None None None None None

15. REGULATORY INFORMATION

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

NONE

California Proposition 65: No California Prop 65 chemicals are known to be present at or above the No Significant Risk Level

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

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16. OTHER INFORMATION

Estimated NFPA Rating: HEALTH 1, FLAMMABILITY 1, REACTIVITY 0.
Estimated HMIS Classification: HEALTH 1, FLAMMABILITY 1, PHYSICAL HAZARD 0

(NFPA is a registered trademark of the National Fire Protection Association) (HMIS is a registered trademark of the National Paint and Coatings Association)

Prepared By: Denise Boyd, Manager-Environmental, Health & Safety Revision Date: January 22, 2013

Company: ITW Permatex 10 Columbus Blvd. Hartford, CT USA 06106 Revision Number: 5

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