ITW Permatex Canada 35 Brownridge Road, Unit 1 Halton Hills, ON Canada L7G 0C6

Telephone: (800) 924-6994

Urgence: 800-255-3924 (ChemTel)

Canadian Workplace Hazardous Materials Information System Material Safety Data Sheet

I. PRODUCT IDENTIFICATION

Product Name: PC Ceramic Extreme Brake Lube, 4g

Item No: 19973 Product Type: Lubricant

II. COMPOSITION/INFORMATION ON INGREDIENTS

Component:	Weight%	LD50/oral/rat	LC50/inhalation/rat	ACGIH; TLV-TWA
SYNTHETIC BASE OILS (TRADE SECRET)	>90	not available	not available	

III. PHYSICAL DATA

Physical State/Appearance: Purple liquid
Odour & Odour Threshold: Mild odour
Specific Gravity: 0.94

Evaporation Rate: <1 (Butyl acetate = 1)
Vapour Pressure: Not determined
Vapour Density: Heavier than air
Freezing Point: Not determined
pH: Does not apply
Octanol/Water Coefficient: Not determined
Boiling Point: Not determined

IV. FIRE AND EXPLOSIVE DATA

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

Hazardous Combustion Products: Oxides of carbon

Sensitivity to Static Discharge: Sensitivity to static discharge is not expected

Conditions of Flammability:

Flash Point/Range:

Autoignition Temperature:

Upper Explosive Limit:

Lower Explosive Limit:

Not determined

Not determined

Not determined

V. REACTIVITY DATA

Conditions Causing Chemical Instability: None

Materials to avoid:Strong oxidizersConditions of Reactivity:High temperatures.Hazardous Decomposition Products:Carbon oxides

VI. HAZARDS IDENTIFICATION

Primary Routes of Exposure: Eye and skin contact, ingestion, inhalation Existing Conditions Aggravated by May aggravate preexisting dermatitis

Exposure:

Toxicity Information: (See Effects of Acute Exposure to Product)

Effects of Acute Exposure: May cause eye and skin irritation.

Effects of Chronic Exposure: None known.

Irritancy of Product: Irritation of eyes, skin, nose and throat. May cause dermatitis on prolonged contact in sensitive individuals.

Sensitization to Product: (See Effects of Acute Exposure to Product)
Carcinogenicity: (See Effects of Chronic Exposure to Product)

Reproductive Toxicity: (See Effects of Chronic Exposure to Product)
Teratogenicity: (See Effects of Chronic Exposure to Product)
Mutagenicity: (See Effects of Chronic Exposure to Product)
Mutagenicity: (See Effects of Chronic Exposure to Product)

Toxicologically Synergistic Products: None known

VI. HAZARDS IDENTIFICATION

WHMIS Hazard Class: Non-controlled

VII. PREVENTATIVE MEASURES

Personal Protection

Eyes: Safety glasses.

Skin: Neoprene or nitrile gloves recommended.

Ventilation: Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good

general extraction.

Engineering Controls: In case of insufficient ventilation, wear an organic vapor respirator

Spill Procedures: Maintain good ventilation. Take up with an inert absorbent. Store in a closed waste container until disposal.

Protection of Man and Environment: Follow Canadian and local regulations for disposal.

Handling Procedures and Equipment: Use good personal hygiene. Avoid smoking, eating or drinking during use.

Special Handling Information: Avoid contact with skin and eyes. This product may cause surfaces to become slippery.

VIII. 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. Get medical attention/advice if you feel

unwell.

Skin Contact: Remove contaminated clothing. Wash area with soap and water. If irritation persists, seek medical

attention.

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.

IX. SHIPPING INFORMATION

Canadian Transportation of Dangerous Goods

Proper 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 Hazard Class: None None None

X. PREPARATION INFORMATION

Estimated HMIS Classification: HEALTH 1, FLAMMABILITY 1, PHYSICAL HAZARD 0 (HMIS is a registered trademark of the National Paint and Coatings Association)

Estimated NFPA Rating: HEALTH 1, FLAMMABILITY 1, REACTIVITY 0 (NFPA is a registered trademark of the National Fire Protection Association)

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