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Material Safety Data Sheet

Section 1. Product Identification

Name: Power Curve Formula XP 12

CAS#: Mixture

Family: Blend of petroleum derivatives

Formula: **Proprietary**

Molecular Wt.: n/a

Emergency: (901) 452-2395

Issue Date: August, 2006 Address: Technology Laboratory, Inc. 3251

> Poplar Ave., Suite 15 Memphis, TN 38111

Contact: Technology Laboratory, Inc.

Telephone: (901) 452-2395

Revised Date: n/a

Section 2. Personal Protective Equipment

Rubber gloves and splash proof goggles are recommended as a standard operation procedure.

Section 3. Hazard Information

Flash Point: At least 100°F

Auto Ignition Temp: Not Determined

Hazardous Decomposition Products: Possible

evolution of Carbon Monoxide and Carbon

Dioxide

Biological: n/a

Flammable Limits: Not Determined

(LEL/UEL)

Section 4. Precautions & Procedures

EXTINGUISHING AGENTS TO AVOID: Water

UNUSUALFIRE & EXPLOSIVE HAZARDS: Not Known

FIRE EXTINGUISHING AGENTSRECOMMENDED: Dry Chemical, CO2, Chemical foam.

SPECIAL FIRE FIGHTING PRECAUTIONS: Firefighters should wear self- contained breathing apparatus in the positive mode with full face piece due to likelihood of fumes, smoke and

hazardous decomposition products.

SPECIAL INSTRUCTIONS: Handle as *Flammable* petroleum product.

STORAGE: Keep container tightly closed during transport and storage. Store in a cool location and away from extreme heat and sources of ignition. Keep Container upright; do not roll; do not store in plastic -or rubber -or lined containers.

NORMAL HANDLING: Wear chemical resistant glove and splash proof goggles.

VENTILATION: Standard room ventilation should be sufficient in large area; local exhaust recommended for confined areas and at vapor source



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n/a

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Continued - Section 4. Precautions & Procedures

SPILL OR LEAK: Ventilate area. Remove sources of ignition. Contain spill with dikes or absorbents to prevent migration and entry into sewers or streams. Take up small spills with dry chemical absorbent. Large spills may be taken up with explosion proof pump or vacuum and finished off with dry chemical absorbent. May require extraction of contaminated soil.

Section 5. Physical Characteristics

BOLING POINT: unknown pH:

VAPOR DENSITY: (Air=1). Not determined VAPOR PRESSURE: Not determined

EVAPORATION RATE: unknown SOLUBILITY IN WATER: Not Soluble

(Butyl Acetate=1)

APPEARANCE / ODOR: Amber / Hydrocarbon. SPECIFIC GRAVITY (H2O=1); <1

Section 6. Reactivity Data

STABILITY: Stable

MATERIALS TO AVOID: Contact with strong oxidizers

CONDITIONS TO AVOID: Contact with heat, flame and other sources of ignition.

HAZARDOUS POLYMERIZATION: Will not occur.

Section 7. First Aid Measures

EYE CONTACT: May cause local eye irritation: Flush with water for at least 15 minutes.

SKIN CONTACT: May cause irritation and drying OT' skin Wash with soap and water and remove

contaminated clothing.

MEDICAL CONDITIONS: Generally aggravated by exposure Prolonged or repeated contact with skin may

cause skin irritation and dermatitis.

INHALATION: Vapors may cause headaches, nausea and dizziness. Fresh air; if not breathing, give artificial

respiration.

INGESTION May cause nausea, drowsiness, loss of coordination and fatigue DO NOT induce vomiting; Get

medical attention immediately.

MEDICAL: Conditions generally aggravated by exposure. Prolonged or repeated contact with skin may cause

irritation and dermatitis.



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Section 8. Environmental Concerns

DEGRADABILITY/AQUATIC TOXICITY: Not Known

RCRA STATUS OF UNUSED MATERIAL: Dispose in permitted hazardous waste site.

EPA HAZARDOUS SUBSTANCE: Yes -Reportable Quantity = 100Ibs.for Ignitable substance.

WASTE DISPOSAL METHODS: Incinerate as waste oil at a registered site; disposer must comply with Federal, State and Local disposal or discharge statute

SMALL SPILLS: Use an absorbent material, collect and place in marked containers for disposal.

SPILL OR LEAK: Ventilate area. Remove sources of ignition. Contain spill with dikes or absorbents to prevent migration and entry into sewers or streams. Take up small spills with dry chemical absorbent. Large spills may be taken up with an explosion proof pump or vacuum and finished off with dry chemical absorbent. May require exaction of contaminated soil.

Section 9. References.

GENERAL: Material Safety Data Sheets for components

Section 10. Hazardous Ingredients

This Material is NOT know to contain any Carcinogen listed under OSHA Communication Standard 29 CFR 1910 1200.

Section 11. Transportation Information

FLASH POINT PMCC: 100°F Typical

DOT HAZARD CLASS: 3. Packing group: Ill

Mark, label, handle, transport and store as a Flammable Liquid: UN/NA Number:

NA 1993; Flammable liquid NOS. Not regulated when shipped in a container less than 120 gallons, by ground within the U.S.

UN 1993; Flammable liquid NOS. Regulated when shipped in a container over 120 gallons, by sea or air, or overseas.

STORAGE: Keep container tightly closed during transport and storage. Stored in a cool location and away from extreme heat and sources of ignition. Keep Container upright; do not roil; do not store in plastic -or rubber -or lined containers.



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Section 12. Additional Information Disclaimer

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