MATERIAL SAFETY DATA SHEET

Section 1: Product & Company Identification

Product Name: K&W Engine Oil Treatment with PBX

Product Number (s): 402515

Manufactured By: CRC Industries, Inc. (215) 674-4300

885 Louis Drive, Warminster, PA 18974

24-Hour Emergency Information: CHEMTREC (800) 424-9300

Section 2: Composition/Information on Ingredients

Component CAS ACGIH OSHA OTHER %

NUMBER TLV PEL LIMITS

Petroleum Distillate 64742-53-6 NE 400 ppm 100 ppm 42-52 Ethylene and Propylene copolymer Mixture NE NE NE 5 mg/m3 54-64

Section 3: Hazards Identification

Emergency Overview

Appearance & Odor: Light amber clear viscous liquid.

Potential Health Effects:

Inhalation: Heavy mist concentration may cause breathing problems.

Eyes: Irritation Skin: Irritation Ingestion: NA

Carcinogenicity: OSHA: No IARC: No NTP: No

Chronic Overexposure: NA
Medical Conditions Aggravated by Exposure: NA

Section 4: First Aid Measures

Inhalation: Remove to fresh air. Give artificial respiration if necessary.

Eyes: Flush with large amounts of water for 15 minutes.

Skin: Remove contaminated clothing and wash area with soap and water.

Ingestion: Call a physician. Do not induce vomiting.

Product Name: K&W Engine Oil Treament with PBX

Section 5: Fire-Fighting Measures

Flashpoint: 330°F Method: TCC LEL: NA UEL: NA

Extinguishing Media: CO₂, dry chemical and foam Hazardous Combustion Products: Thermal – carbon monoxide

Fire-fighting Instructions: Remove containers from fire area if possible. Use self-contained

breathing apparatus for fire fighting.

NFPA: Health: 2 Flammability: 0 Reactivity: 0

HMIS: Health: 2 Flammability: 0 Reactivity: 0 PPE: B

Section 6: Accidental Release Measures

Spill/Leak Procedures: Area should be ventilated. Absorbent should be used to pick up excess material. All used and unused product should be disposed of in accordance with federal, state and local regulations.

Section 7: Handling and Storage

Handling Procedures: Store in a cool, dry area.

Section 8: Exposure Controls/Personal Protection

Engineering Controls: Adequate to prevent accumulation of vapors. Use mechanical means if necessary to maintain levels below the exposure limits. If working in a confined space, follow applicable OSHA regulations.

Respiratory: Use NIOSH/MSHA compliant respirators or self-contained breathing apparatus above exposure limits. Follow OSHA regulations 29 CFR 1910.134.

Protective Clothing/Equipment: Wear chemically protective gloves and safety glasses. Use a splash apron and boots if splashing occurs.

Section 9: Physical & Chemical Properties

Physical State: Liquid Appearance & Odor: Light amber clear viscous

liquid

Specific Gravity: 0.889 Boiling Point: 465°F (initial)

Freezing Point: ND Vapor Pressure: ND Evaporation Rate: NA Vapor Density (air = 1) ND

pH: NA Solubility: Negligible in water.

Dissolves in most organic

Product Number (s): 402515

solvents.

Volatile Organic Compounds:%: 0 g/L: 0 lbs./gal: 0

Section 10: Stability and Reactivity

Stability: Stable Hazardous Polymerization: No

Chemical Incompatibilities: Strong oxidizers.

Materials to Avoid: Strong oxidizers.

Hazardous Decomposition Products: None

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Section 11: Toxicological Information

Long-term toxicological studies have not been conducted for this product. See Section 3 of this MSDS for acute symptoms of overexposure and carcinogenicity information.

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Section 12: Ecological Information

Ecotoxicity: No data available.

Environmental Fate: No data available for biodegradation.

Section 13: Disposal Considerations

Disposal: This material if discarded may be hazardous waste under U.S. EPA RCRA regulations. All disposal activities must comply with federal, state and local regulations. Contact your local or state environmental agency for specific rules. Do not dump into sewers, on the ground or into any body of water.

Section 14: Transportation Information

Shipping Name: Not Regulated

Hazard Class: NA UN Number: NA Packing Group: NA

Label: NA Placard: NA

Special Provisions: NA

Section 15: Regulatory Information

TSCA: All components are either listed under TSCA or are exempt.

SARA Title III: Section 311/312: NA Section 313*: None

CERCLA/Superfund (RQ):

Extremely Hazardous Substances:

No
California Prop 65:

No

* See section 2 for percentage

Section 16: Additional Information

Prepared By: Adam M. Selisker Date: December 10, 2001

Technical Information: (800) 521-3168 CRC #: 629D

This information is accurate to the best of CRC Industries' knowledge or obtained from sources believed by

CRC to be accurate. Before using any product, read all warnings and directions on the label.

CAS: Chemical Abstract Service NA: Not Applicable Parts per Million ND: Not Determined ppm: TCC: Tag Closed Cup NE: Not Established Lower Explosive Limit LEL: g/L: grams per Liter Upper Explosive Limit UEL: lbs./gal: pounds per gallon Personal Protection Equipment Reportable Quantity PPE: RQ:

COC: Cleveland Closed Cup