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TRADE NAME: Super Seal DATE: January 2006

(Revised)

I. PRODUCT IDENTIFICATION

83-6-107441

Name/Synonym: Back Cylinder Cleaner Part Number's: 83-7-106715

Manufactured for/Distributed by:

Presstek, Inc. 55 Executive Drive Hudson, NH 03051

Emergency Phone - Day (603) 595-7000

Chemtrec (800) 424-9300 Night -

II. INGREDIENTS - Confidential Information for Safety/Health Use Only (ALL EXPOSURE LIMITS ARE PPM UNLESS OTHERWISE NOTED)

OSHA ACGIH, NIOSH NTP, IARC WT % PEL TLV, EXPOSURE OSHA Chemical Name CAS#

LIMITS

TWA STEL CARCINOGEN

Amorphous silica 7631-86-9 Table Z-3 6mg/M3 No 40-60

В

No 8008-20-6 N/E N/E N/E No 61790-12-3 N/E N/E N/E No Kerosene 20-30

Tall oil** 0 - 10

** Not regulated by OSHA 29 CFR, 1910.1200

III. PHYSICAL PROPERTIES

Boiling Point (°F): N/E Specific Gravity (H2O=1)
Vapor Pressure (mmHg): N/E Melting Point: N/A
Vapor Density (Air = 1): N/A Evaporation Rate
Solubility in Water: Emulsifies (butyl acetate=1): N/A Boiling Point (°F): N/E Specific Gravity (H2O=1): 1.0+

Appearance/Odor: Green creamy paste pH: Neutral

kerosene odor

IV. FIRE AND EXPLOSION HAZARD

Flash Point: above 200°F Flammable Limits: LEL: N/A UEL: N/A

Extinguishing Media: Carbon dioxode, foam or dry chemical.

Special Fire Fighting Procedure: None Unusual Fire/Explosion Hazards: None

> N/A = Not ApplicableN/E = Not Established

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V. REACTIVITY DATA

Stability: stable Conditions to Avoid: open flame Incompatibility, Materials to Avoid: Strong oxidizers. Hazardous Decomposition Products: Oxides of carbon and sulfur. Hazardous Polymerization: Will not occur.

VI. SPILL OR LEAK PROCEDURE/WASTE DISPOSAL

Follow waste disposal procedures and regulations for edible oils.

VII. HEALTH HAZARD DATA

A) Routes of entry, signs and symptoms of overexposure, acute and chronic effects.

Eye: Minor to moderate irritation on contact. Skin: Minor irritation with prolonged exposure. Inhalation: Vapors may be slightly irritating. Ingestion: Produces diarrhea and gastric irritation. Target Organs: Eyes and Skin.

- B) Carcinogenicity: Ingredients not found in NTP, OSHA or IARC.
- C) Medical conditions generally aggravated by normal exposure: None Known.
- D) Emergency and First Aid

Eyes: Flush eyes with water for 15 minutes. Skin: Wash with water. Inhalation: Move to fresh air. Ingestion: Seek medical attention.

VIII. SPECIAL PROTECTION INFORMATION

Respiration Protection: Not necessary. Ventilation: No special ventillation is required. Protective Gloves: rubber Eye Protection: safety glasses Other Protection: Not required.

IX. SPECIAL PRECAUTIONS

Handling and Storage: Store in cool dry area, away from heat and open flame. Keep container closed when not in use. Other: For Commercial use only. Do not reuse container. Keep from reach of children.

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X. ENVIRONMENTAL DATA

Hazardous Substance (40 CFR 372: SARA Sec. 313)

Not applicable.

Reportable Quantity (40 CFR 355: SARA Sec. 302)

Not applicable.

Hazardous Substance (40 CFR 302: CERCLA Table 302.4)

Not applicable.

RCRA Waste Number

Not a RCRA listed waste.

Volatile Organic Compounds

2.17 bs./gallon or 260 grams/liter (calculated)

SARA Hazard Class

Acute: X Chronic: Fire: X Pressure: Reactivity:

NFPA Hazard Rating

Health: 1 Flammability: 1 Reactivity: 0 Specific Hazard: none

XI. DOT SHIPPING INFORMATION

Surface: Not regulated. Air: Not regulated.

Proper Shipping Name: Not regulated.

UN N/A Class N/A Labels: None

NOTE

The chemicals in this product are listed on the TSCA inventory.

XII. DISCLAIMER

The information contained in this Material Safety Data Sheet is furnished without warranty of any kind. Presstek believes that the information contained herein is current as of the revision date of this MSDS. Since the conditions of use of this product are beyond the control of Presstek, it is the obligation of the user to determine the conditions for safe use.