MATERIAL SAFETY DATA SHEET

WHMIS Hazard Classification: H F R P Date: 9.8.11

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SECTION I PRODUCT IDENTIFICATION

Product Identifier: Pro-Seal Multi-Clean

Product Use: Concentrated Biodegradable Cleaner

**Supplier's Name**: Pro-Seal Products

Address: 16541 Redmond Way Suite 363C

Redmond, WA 98052

**Emergency Number**: (800) 424-9300 **Information**: (800) 349-7325

SECTION II HAZARDOUS INGREDIENT

Compound % CAS# LD<sub>50 Species/Route</sub> LC<sub>50 Species/Route</sub>

no data available

no data available

Stepanol Surfactant < 3 no registry
Triton X-100 Surfactant < 3 no registry
Sodium Metasilicate <20 6834-92-0
Arcosolv PTB < 15 no registry

Natural Turpin soap: should not be considered as hazardous material

SECTION III PHYSICAL DATA

Odor & Appearance: Clear Liquid / D-Limonene

Physical State: Liquid Odor Threshold: N/A **Specific Gravity:** 1.06 **Evaporation Rate:** As Water Vapor Density: N/A Vapor Pressure: N/A **Boiling Point:** Freezing Point: 1.00 As Water рΗ 11 Solubility in Water: Soluble

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method): Flammability Limits: 1400 °F/460°C Auto Ignition Temp: N/A I.e.l: N/A u.e.l: N/A

Extinguishing Media: Non Flammable water solution

Special Firefighting Procedures: Unusual Fire and Explosion Hazards: Sensitivity to Static Discharge: N/A

Sensitivity to Impact: N/A

SECTION V REACTIVITY DATA

Stability: Stable

Incompatibility: Do not mix with concentrated acids

Hazardous Decomposition Products: Some Hydrogen Sulfide gas or Hydrogen gas with prolong.

Hazardous Polymerization: Will not occur.

## SECTION VI TOXICOLOGICAL DATA

Route of Entry: Eyes, Skin

**Exposure Limits:** 

Effects of Acute Exposure: Avoid breathing vapors or mist, irritant to eyes, vapors irritant to mucous membranes.

Carcinogenicity, Reproductive Toxicity, Teratogenicity, Mutagenicity: None established.

Toxicologically Synergistic Products: Multi-Clean

## SECTION VII PREVENTATIVE MEASURES

**Respiratory Protection**: Yes, Typical vapor filter **Ventilation**: Yes, Open space or fresh air return.

Protective Gloves: Yes

Eye Protection: Yes, chemical splash goggles

Other Protective Equipment: Normal protective clothing, work hygienic practices, maintain clean work area.

Leak or Spill Procedures: Steps to be taken in case material is released or spilled.

Waste Disposal: Normal waste disposal methods.

Precautions to be taken in Handling and Storage: Do not ingest.

Storage Requirements: Avoid overheating or freezing, precautions to be taken in handling and storage.

# SECTION VIII CONTROL MEASURES/PROTECTION INFORMATION

#### **Emergency and First Aid Procedures:**

Avoid eye contact, rinse eyes with cool water for 15 minutes, including under eyelids.

Call physician if needed.

Wash thoroughly after handling.

## SECTION IX PREPARATION INFORMATION

Judgments as to the suitability of information herein for purchaser's purposes are necessarily purchaser's responsibility. Therefore, although reasonable care has been taken in the preparation of such information. Pro-Seal Systems Div ICP, Inc extends no warranties, makes no representations and assumes no responsibility as to the accuracy or suitability of such information for application to purchaser's intended purposes of for consequences of its use.

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