File: MSDS229 Issue Date: 12/3/09 Page 1 of 2

MATERIAL SAFETY DATA SHEET

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(CHEMTREC)

SECTION 01 - IDENTIFICATION

Product Name: Chemtrol 229

Product Type: Burnishing Compound

DOT Hazard Class: Not Regulated

SECTION 02 - HAZARDOUS INGREDIENTS

Chemical Name CAS # % PEL/TLV Sodium Dodecylbenzene Sulfonate 25155-30-0 5-10 Not Established

This material is an irritant under criteria of OSHA Hazard Communication Standard 29 CFR 1910.1200.

SECTION 03 - PHYSICAL DATA

Appearance and Odor: Clear, light amber liquid with a mild odor.

pH: 8.8 Specific Gravity: 1.03

Solubility in Water: 100%

SECTION 04 - FIRE AND EXPLOSION HAZARD DATA

Flash Point: >212 Degrees F

Extinguishing Media: Carbon dioxide or foam

Special Fire Fighting Procedures: Wear NIOSH approved self-contained breathing

apparatus with a full face piece.

Unusual Fire and Explosion Hazards: None

SECTION 05 - HEALTH AND FIRST AID

HMIS Hazard Rating

Health 1 Fire O Reactivity 0

Hazard Type: Irritant

Carcinogenicity: NTP: Not listed Iarc: Not listed OSHA: Not listed

Effects of Overexposure: Drying and irritating to the skin and eyes.

File: MSDS229 Page 2 of 2

EMERGENCY AND FIRST AID PROCEDURES

Skin: Wash area with copious water. If irritation persists, obtain medical attention. Eyes: Flush eyes with copious water for 15 minutes. If irritation persists, seek

medical attention.

Seek medical attention. Ingestion:

SECTION 06 - CORROSIVITY AND REACTIVITY DATA

Stability: Stable Incompatibility: None

Hazardous Decomposition: Will not occur Hazardous Polymerization: Will not occur

SECTION 07 - STORAGE, HANDLING, AND USE PROCEDURES

Normal Storage and Handling: Normal warehouse procedures. Store above freezing

Normal Use: Normally used as 1-2% solution in water in vibratory and

tumbling equipment.

Steps to be taken in case of

leaks or spills: Surfaces will be slippery. Flush with water or soak up

with inert material and shovel into a container.

Waste Disposal Method: Dispose of in accordance with Federal, State and Local

laws. Material is biodegradable.

SECTION 08 - PERSONAL PROTECTION INFORMATION

Respiratory Protection: Not required for normal use. Ventilation: No special requirement. **Protective Gloves:** Rubber, impervious type. Eve Protection: Chemical splash goggles.

Use good personal hygiene practices. Wash hands before eating, Personal Hygiene:

drinking, smoking, or using toilet facilities. Promptly remove

soiled clothing and wash thoroughly before reuse.

Measures To Be Taken During Repair And Maintenance Of Contaminated Equipment That Has Been In Contact With This Material: See Sections 07 and 08.

SECTION 09 - SPECIAL PRECAUTIONS

Precautions to be taken

in handling and storage: Keep from freezing.

Other Precautions: None

FOR COMPANY USE

The information and recommendations set forth herein are taken from sources believed to be accurate as of the date hereof; however, Precision Finishing Inc., makes no warranty with respect to the accuracy of the information or the suitability of the recommendations, and assumes no liability to any user thereof.