

SAFETY DATA SHEET

1. IDENTIFICATION OF THE PRODUCT

NAME OF THE PRODUCT PRS Detergent for polishing and buffing pads cleaning bucket 473 ml
CODE 100005

2. COMPOSITION/INFORMATION ON INGREDIENTS

Name	Nº CAS	% Weight	Exposure Limits		
			PEL-OSHA	TLV-ACGIH	Carcinogen
Etylene glycol monobutyl					
Ether	111-76-2	1.5-5	50ppm PEL	24mg/m3	
Trisodium phosphate	7601-54-9	1.5-5	No established		
Sodium xylene sulfonate	1300-72-7	1.5-5	No established		
Non-hazardous and other ingredients	Propietary	90	N/AP	N/AP	N/AP

Below reportable labels.

3. HAZARD INGREDIENTS

3.1. Potential health effects

A. Skin

This product may be irritating to the skin.

B. Eyes

Contact with liquid may produce severe eye irritation, causing severe conjunctiva, irritation corneal defects and possibly permanent loss of vision.

C. Inhalation

This product may cause irritation to the respiratory system.

D. Ingestion

Ingestion may produce burns to the lips, oral cavity, upper airway, oesophagus and possibly the digestive tract.

4. FIRST AID MEASURES

A. By inhalation

Move person to fresh air. If not breathing, give artificial respiration, preferably. Mouth-to mouth if breathing is difficult, give oxygen.

B. By skin contact

For skin contact flush with large amounts of water while removing contaminated clothing. If irritation persists, get medical attention.

C. By eye contact

Immediately flush eyes with water for at least 15 minutes, while holding eyelids open. Seek medical attention if burning persists.

D. By ingestion

If the material is swallowed, get immediate medical attention or advice. Give several glasses of water or milk.

5. FIREFIGHTING MEASURES

5.1. Hazardous combustion products

Carbon monoxide and carbon dioxide and other hydrocarbon fragments.

5.2. Extinguishing media

Use any media suitable for the surrounding fires.

5.3. General fire hazards

Not a fire hazard.

5.4. Advice for firefighters

Fire fighters should wear protective gear.

5.5. Flash point

N/AP

6. ACCIDENTAL RELEASE MEASURES

6.1. Containment procedures

Stop the flow of material, if this is doesn't cause any risk. Dike the spilled material, where this is possible. Absorb with inert absorbent such as dry clay, sand or diatomaceous earth, commercial sorbents, or recover using pumps.

6.2. Clean-up procedures

Absorb spill with inert material. Collect the spilled material into appropriate container for disposal.

7. HANDLING AND STORAGE

7.1. Handling procedures

Avoid prolonged or repeated skin contact with this material.

7.2. Storage procedures

Keep the container tightly closed. Do not freeze. Do not store, incinerate, or heat this material above 120 degrees Fahrenheit (48°C).

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Engineering controls

Use local exhaust ventilation.

8.2. Personal Protective Equipment

A. Eyes/Face

This data sheet replaces the previous ones.
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Wear chemical glasses.

B. Skin

Use waterproof gloves. Using of waterproof apron and booths is recommended.

C. Respiratory

If ventilation is not enough to effectively prevent buildup of vapour/mist/fume/dust, appropriate NIOSH/MSHA respiratory protection must be provided.

D. General

Good hygiene practices when handling this material, including changing and laundering work clothes after use. Discard contaminated shoes and leather goods.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on Basic physical and chemical properties

Boiling Point	212°F (100°C)
Specific Gravity	1.05
Vapor Pressure	<20 mm/Hg
Evaporation Rate	Slower than Ether
Vapor Density	>1
Solubility (H ₂ O)	Soluble
pH	8
Freezing Point	32 °F (0°C)

10. STABILITY AND REACTIVITY

10.1. Chemical stability

This is a stable material.

10.2. Hazardous decomposition

Hazardous combustion products may include carbon monoxide, carbon dioxide and hydrocarbon fragments.

10.3. Hazardous decomposition

Will not occur

10.4. Incompatibility

This product may react with strong oxidizing agents and strong acids.

11. TOXICOLOGICAL INFORMATION

No data available for this product.

12. ECOLOGICAL INFORMATION

No data available for this product.

13. DISPOSAL CONSIDERATIONS

Dispose of waste material according to Local, State, Federal and provincial environmental regulations.

14. TRANSPORT INFORMATION

US DOT HMR Information: Not regulated.

15. REGULATORY INFORMATION

US Federal Regulations.

16. OTHER INFORMATION

NOTICE: The information presented herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. However, MSDS may not be used as a commercial specification sheet of manufacturer or seller, and no warranty or representation, expressed or implied, is made as to the accuracy or comprehensiveness of the foregoing data and safety information, nor is any authorization given or implied to practice any patented invention without a license. In addition, no responsibility can be assumed by vendor for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.

The statements made here should describe the product with regard to the necessary safety precautions – they are no meant to guarantee definite characteristics – but they are based on our present up-to-date knowledge. No responsibility