



# SAFETY DATA SHEET

Revision Date 19-Jul-2022

Version 11

## 1. IDENTIFICATION

### Product identifier

**Product Name** PX PUMICE HAND CLEANER 1 GAL.

### Other means of identification

**Product Code** 25218

### Recommended use of the chemical and restrictions on use

**Recommended Use** Hand Cleaner or Soap - Heavy Duty

**Uses advised against** No information available

### Details of the supplier of the safety data sheet

#### Manufacturer Address

ITW Permatex  
6875 Parkland Blvd.  
Solon, Ohio 44139 USA  
Telephone: 1-87-Permatex  
(866) 732-9502

#### 24-hour emergency phone number

Chem-Tel: 800-255-3924  
International Emergency:  
00+1+ 813-248-0585  
Contract Number: MIS0003453

#### May Also Be Distributed by:

ITW Permatex Canada  
101-2360 Bristol Circle  
Oakville, ON Canada L6H 6M5  
Telephone: (800) 924-6994

**E-mail address:** mail@permatex.com

## 2. HAZARDS IDENTIFICATION

### Classification

#### **OSHA Regulatory Status**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

### Label elements

#### **Emergency Overview**

The product contains no substances which at their given concentration, are considered to be hazardous to health

**Appearance** White

**Physical state** Cream/ Lotion

**Odor** Citrus

#### **Precautionary Statements - Storage**

Store in a well-ventilated place. Keep container tightly closed

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

**Hazards not otherwise classified (HNOC)**

Not applicable

**Other Information**

Not applicable.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

The product contains no substances which at their given concentration, are considered to be hazardous to health.

**4. FIRST AID MEASURES****Description of first aid measures**

|   |  |
|---|--|
| <b>General advice</b>                     | Get medical advice/attention if you feel unwell.   |
| <b>Eye contact</b>                        | IF IN EYES: Wash with plenty of water. If eye irritation persists: Get medical advice/attention. |
| <b>Skin contact</b>                       | None under normal use conditions.  |
| <b>Inhalation</b>                         | None under normal use conditions.  |
| <b>Ingestion</b>                          | IF SWALLOWED: Do NOT induce vomiting.  |
| <b>Self-protection of the first aider</b> | Avoid contact with eyes.   |

**Most important symptoms and effects, both acute and delayed**

**Symptoms** See section 2 for more information.

**Indication of any immediate medical attention and special treatment needed**

**Note to physicians** Treat symptomatically.

**5. FIRE-FIGHTING MEASURES****Suitable extinguishing media**Carbon dioxide (CO<sub>2</sub>), Use dry chemical, Foam

**Small Fire** Dry chemical or CO<sub>2</sub>.

**Large Fire** Dry chemical or CO<sub>2</sub>.

**Unsuitable extinguishing media**

None

**Specific hazards arising from the chemical**

None in particular.

**Explosion data**

**Sensitivity to Mechanical Impact** None.

**Sensitivity to Static Discharge** None.

**Protective equipment and precautions for firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

**Personal precautions** Avoid contact with eyes.

### Environmental precautions

**Environmental precautions** See Section 12 for additional Ecological Information. See section 12 for additional ecological information.

### Methods and material for containment and cleaning up

**Methods for containment** No information available.

**Methods for cleaning up** Use personal protective equipment as required. Dam up. Cover liquid spill with sand, earth or other non-combustible absorbent material. Take up mechanically, placing in appropriate containers for disposal. Clean contaminated surface thoroughly.

**Prevention of secondary hazards** Clean contaminated objects and areas thoroughly observing environmental regulations.

## 7. HANDLING AND STORAGE

### Precautions for safe handling

**Advice on safe handling** Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.

### Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep from freezing.

**Incompatible materials** Strong oxidizing agents

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

#### Exposure Guidelines

#### Appropriate engineering controls

**Engineering Controls** Eyewash stations

### Individual protection measures, such as personal protective equipment

**Eye/face protection** None under normal use conditions.

**Skin and body protection** None under normal use conditions.

**Respiratory protection** None under normal use conditions.

**General Hygiene Considerations** Avoid contact with eyes.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

|                       |                          |
|-----------------------|--------------------------|
| <b>Physical state</b> | Cream/ Lotion            |
| <b>Appearance</b>     | White                    |
| <b>Odor</b>           | Citrus                   |
| <b>Odor threshold</b> | No information available |

| <u>Property</u>                                    | <u>Values</u>            | <u>Remarks • Method</u> |
|--|--------------------------|-------------------------|
| pH   | 6.0-8.5                  |                         |
| Melting point / freezing point                     | No information available |                         |
| Boiling point / boiling range                      | > 100 °C / > 212 °F      |                         |
| Flash point  | > 95 °C / > 203 °F       |                         |
| Evaporation rate                                   | > 1                      | Butyl acetate = 1       |
| Flammability (solid, gas)                          | No information available |                         |
| Flammability Limit in Air                          |                          |                         |
| Upper flammability limit:                          | No information available |                         |
| Lower flammability limit:                          | No information available |                         |
| Vapor pressure                                     | No information available |                         |
| Vapor density                                      | >1                       | Air = 1                 |
| Relative density                                   | 1.02                     |                         |
| Water solubility                                   | Soluble in water         |                         |
| Solubility(ies)                                    | No information available |                         |
| Partition coefficient                              | No information available |                         |
| Autoignition temperature                           | No information available |                         |
| Hyphen   | No information available |                         |
| Kinematic viscosity                                | No information available |                         |
| Dynamic viscosity                                  | No information available |                         |
| Explosive properties                               | No information available |                         |
| Oxidizing properties                               | No information available |                         |
| <u>Other Information</u>                           |                          |                         |
| Softening point                                    | No information available |                         |
| Molecular weight                                   | No information available |                         |
| Density  | No information available |                         |
| Bulk density                                       | No information available |                         |
| SADT (self-accelerating decomposition temperature) | No information available |                         |

## 10. STABILITY AND REACTIVITY

### Reactivity

No information available

### Chemical stability

Stable under normal conditions

### Possibility of Hazardous Reactions

None under normal processing.

### Conditions to avoid

Keep from freezing.

### Incompatible materials

Strong oxidizing agents

### Hazardous Decomposition Products

Carbon oxides

## 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

|                     |  |
|---------------------|--|
| <b>Inhalation</b>   | None under normal use conditions.  |
| <b>Eye contact</b>  | Contact with eyes may cause irritation. May cause redness and tearing of the eyes.                           |
| <b>Skin contact</b> | None under normal use conditions. Repeated contact may cause allergic reactions in very susceptible persons. |

**Ingestion** Ingestion may cause irritation to mucous membranes.

**Symptoms related to the physical, chemical and toxicological characteristics**

**Symptoms** No information available.

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

**Sensitization** Repeated or prolonged contact may cause allergic reactions in very susceptible persons.  
**Germ cell mutagenicity** No information available.  
**Carcinogenicity** The table below indicates whether each agency has listed any ingredient as a carcinogen.  
 IARC (International Agency for Research on Cancer)  
*Group 2A - Probably Carcinogenic to Humans*  
*Group 3 - Not classifiable as a human carcinogen*  
 OSHA (Occupational Safety and Health Administration of the US Department of Labor)  
*X - Present*  
**Target organ effects** No known effects under normal use conditions.

**The following values are calculated based on chapter 3.1 of the GHS document**

**ATEmix (oral)** 70000 mg/kg  
**ATEmix (dermal)** 435430 mg/kg  
**ATEmix (inhalation-dust/mist)** 50.1 mg/l

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity**

0 % of the mixture consists of component(s) of unknown hazards to the aquatic environment

**Persistence and degradability**

No information available.

**Bioaccumulation**

No information available.

**Mobility**

No information available.

**Other adverse effects**

No information available

## 13. DISPOSAL CONSIDERATIONS

**Waste treatment methods**

**Disposal of wastes** Disposal should be in accordance with applicable regional, national and local laws and regulations.  
**Contaminated packaging** Do not reuse container.  
**US EPA Waste Number** Not applicable

## 14. TRANSPORT INFORMATION

**DOT**

**Proper shipping name** Not regulated

**IATA**

Proper shipping name Not regulated

**IMDG**

Proper shipping name Not regulated

**15. REGULATORY INFORMATION****International Inventories**

TSCA Does not comply  
 DSL/NDSL Complies  
 EINECS/ELINCS Does not comply  
 ENCS Does not comply  
 IECSC Complies  
 KECL Does not comply  
 PICCS Complies  
 AICS Complies

**Legend:**

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory  
 DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List  
 EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances  
 ENCS - Japan Existing and New Chemical Substances  
 IECSC - China Inventory of Existing Chemical Substances  
 KECL - Korean Existing and Evaluated Chemical Substances  
 PICCS - Philippines Inventory of Chemicals and Chemical Substances  
 AICS - Australian Inventory of Chemical Substances

**US Federal Regulations****SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

**SARA 311/312 Hazard Categories**

Acute health hazard Yes  
 Chronic Health Hazard No  
 Fire hazard No  
 Sudden release of pressure hazard No  
 Reactive Hazard No

**CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

**US State Regulations****California Proposition 65**

This product contains the following Proposition 65 chemicals

**U.S. State Right-to-Know Regulations**

| Chemical name      | New Jersey | Massachusetts | Pennsylvania |
|--------------------|------------|---------------|--------------|
| WATER<br>7732-18-5 | -          | -             | X            |
| TRIETHANOLAMINE    | X          | X             | X            |

|                              |   |   |   |
|------------------------------|---|---|---|
| 102-71-6                     |   |   |   |
| PROPYLENE GLYCOL<br>57-55-6  | X | - | X |
| 2-PHENOXYETHANOL<br>122-99-6 | X | - | X |
| LANOLIN<br>8006-54-0         | - | - | X |

**U.S. EPA Label Information**

EPA Pesticide Registration Number Not applicable

**WHMIS Hazard Class**

Non-controlled

**16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION**

|             |                  |                |                    |                             |
|-------------|------------------|----------------|--------------------|-----------------------------|
| <b>NFPA</b> | Health hazards 1 | Flammability 1 | Instability 0      | -                           |
| <b>HMIS</b> | Health hazards 1 | Flammability 1 | Physical hazards 0 | Personal protection<br>None |

NFPA (National Fire Protection Association)  
HMIS (Hazardous Material Information System)

Revision Date 19-Jul-2022

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End of Safety Data Sheet