

SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: US OSHA Hazard Communication Standard (29 CFR 1910.1200) and Canada WHMIS 2015 which includes the amended Hazardous Products Act (HPA) and the Hazardous Products Regulation (HPR)

Revision Date 27-Feb-2025 Version 1

1. Identification

Product identifier

Product Name FAST ORANGE PUMICE CREAM HAND CLEANER 4.5LB

Other means of identification

Product Code PX35406

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use No information available

Restrictions on use No information available

Details of the supplier of the safety data sheet

Manufacturer AddressMay Also Be Distributed by:ITW Permatex, Inc.ITW Permatex Canada6875 Parkland Blvd.101-2360 Bristol Circle

Solon, Ohio 44139 USA
Telephone: 1-87-Permatex

To 1-2300 Bristor Circle
Oakville, ON Canada L6H 6M5
Telephone: (800) 924-6994

(866) 732-9502 E-mail address

mail@permatex.com

Emergency telephone number

24 Hour Emergency Phone Number Chem-Tel: 800-255-3924

International Emergency: 00+1+ 813-248-0585

Contract Number: MIS0003453

24-hour emergency phone number No information available

2. Hazard(s) identification

Classification

This product is not considered hazardous by either the US OSHA Hazard Communication Standard (29 CFR 1910.1200) or the Canadian Workplace Hazardous Material Information System (WHMIS).

Label elements

Hazard statements

This product is not considered hazardous by either the US OSHA Hazard Communication Standard (29 CFR 1910.1200) or the Canadian Workplace Hazardous Material Information System (WHMIS).

12.2 % of the mixture consists of ingredient(s) of unknown acute oral toxicity.

14.5 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity.

16.2 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas).

16.2 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor).

16.2 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist).

Other Information

Harmful to aquatic life.

3. Composition/information on ingredients

Substance

Not applicable.

Mixture

Chemical name	CAS No.	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
PROPYLENE GLYCOL	57-55-6	1-5%	-	-
D-LIMONENE	5989-27-5	0.1-1%	-	-
2-PHENOXYETHANOL	122-99-6	0.1-1%	-	-

4. First-aid measures

Description of first aid measures

Inhalation Remove to fresh air.

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

Skin contact Wash skin with soap and water.

Ingestion Rinse mouth.

Most important symptoms and effects, both acute and delayed

Symptoms No information available.

Effects of Exposure No information available.

Indication of any immediate medical attention and special treatment needed

5. Fire-fighting measures

surrounding environment.

Large Fire CAUTION: Use of water spray when fighting fire may be inefficient.

Unsuitable extinguishing mediaDo not scatter spilled material with high pressure water streams.

Specific hazards arising from the

chemical

No information available.

Explosion data

Sensitivity to mechanical impact None. **Sensitivity to static discharge** None.

Special protective equipment and precautions for fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.

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Use personal protection equipment.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Pick up and transfer to properly labeled containers.

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.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place.

8. Exposure controls/personal protection

Control Parameters
Exposure Limits

Chemical name	Alberta	British Columbia	Ontario	Quebec
PROPYLENE GLYCOL	-	-	TWA: 10 mg/m ³	-
57-55-6			TWA: 50 ppm	
			TWA: 155 mg/m ³	
2-PHENOXYETHANOL	-	-	TWA: 25 ppm	-
122-99-6			TWA: 141 mg/m ³	

	Sk*	

Appropriate engineering controls

Showers **Engineering controls**

> Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Appropriate eye/face protection should be selected and used according to the chemical Eye/face protection

nature, hazards and use of this product and safety requirements of the local jurisdiction.

Hand protection Appropriate hand protection should be selected and used according to the chemical nature,

hazards and use of this product and safety requirements of the local jurisdiction.

Appropriate skin and body protection should be selected and used according to the Skin and body protection

chemical nature, hazards and use of this product and safety requirements of the local

jurisdiction.

Appropriate respiratory protection should be selected and used according to the chemical Respiratory protection

nature, hazards and use of this product and safety requirements of the local jurisdiction. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be

required.

Handle in accordance with good industrial hygiene and safety practice. General hygiene considerations

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state Cream/ Lotion

Appearance cream Color White Odor Citrus

No information available **Odor threshold**

Property Values Remarks • Method

6 - 8.5 Melting point / freezing No data available Hq

point

Boiling point / boiling range > 100 °C Flash point > 95 °C

Evaporation rate < 1 Flammability (solid, gas)No data available

Flammability Limit in Air No data available Upper flammability

limit:

No data available Lower flammability limit:

Vapor pressure No Data Available

Relative density 1.05

Vapor density >1 Estimated

Water solubility Soluble in water

Solubility(ies) No Data Available Partition coefficient No Data Available **Autoignition temperature** No data available Decomposition No data available

temperature

Kinematic viscosity No Data Available Dynamic viscosity No data available Other information

Explosive properties

Oxidizing properties

No information available

VOC content <1%

DensityNo information availableBulk densityNo 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 avoidNone known based on information supplied.

Incompatible materialsNone known based on information supplied.

Hazardous decomposition products None known based on information supplied.

11. Toxicological information

Information on likely routes of exposure

Inhalation Specific test data for the substance or mixture is not available.

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Eye contact Specific test data for the substance or mixture is not available.

Skin contact Specific test data for the substance or mixture is not available.

Ingestion Specific test data for the substance or mixture is not available.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms No information available.

Acute toxicity .

Numerical measures of toxicity

The following ATE values have been calculated for the mixture

 ATEmix (oral)
 50,814.40 mg/kg

 ATEmix (dermal)
 1,046,117.60 mg/kg

 ATEmix (inhalation-gas)
 99,999.00 ppm

 ATEmix (inhalation-vapor)
 99,999.00 mg/l

 ATEmix (inhalation-dust/mist)
 99,999.00 mg/l

12.2 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

14.5 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

16.2 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

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Component Information

|--|

PROPYLENE GLYCOL	= 20 g/kg (Rat)	= 20800 mg/kg (Rabbit)	-
57-55-6			
D-LIMONENE 5989-27-5	= 5200 mg/kg (Rat)	> 5 g/kg (Rabbit)	•
	= 4400 mg/kg (Rat)		
2-PHENOXYETHANOL	= 1850 mg/kg (Rat)	= 5 mL/kg (Rabbit)	> 0.057 mg/L (Rat) 8 h

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

Skin corrosion/irritationNo information available.

Serious eye damage/eye irritation No information available.

Respiratory or skin sensitization No information available.

Germ cell mutagenicity No information available.

Carcinogenicity

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
D-LIMONENE	-	Group 3	-	-
5989-27-5		_		

Legend

IARC (International Agency for Research on Cancer)
Group 3 - Not Classifiable as to Carcinogenicity in Humans

Reproductive toxicity No information available.

STOT - single exposure No information available.

STOT - repeated exposure No information available.

Aspiration hazard No information available.

12. Ecological information

Ecotoxicity Harmful to aquatic life.

Chemical name	Algae/aquatic plants	Fish	Toxicity to	Crustacea
			microorganisms	
PROPYLENE GLYCOL	EC50: =19000mg/L	LC50: =51600mg/L	-	EC50: >1000mg/L (48h,
57-55-6	(96h,	(96h, Oncorhynchus		Daphnia magna)
	Pseudokirchneriella	mykiss)		
	subcapitata)	LC50: 41 - 47mL/L (96h,		
		Oncorhynchus mykiss)		
		LC50: =51400mg/L		
		(96h, Pimephales		
		promelas)		

		-
-	-	

EC50: >500mg/L (48h,

Daphnia magna)

Persistence and degradability

No information available.

EC50: >500mg/L (72h,

Desmodesmus

subspicatus)

Bioaccumulation

Component Information

D-LIMONENE

2-PHENOXYETHANOL

122-99-6

5989-27-5

Chemical name	Partition coefficient
PROPYLENE GLYCOL	-1.07
57-55-6	
D-LIMONENE	4.38
5989-27-5	
2-PHENOXYETHANOL	1.2
122-99-6	

LC50: =710mg/L (96h, Pimephales promelas) LC50: 0.619 -

0.796mg/L (96h,

Pimephales promelas) LC50: =35mg/L (96h, Oncorhynchus mykiss) LC50: 337 - 352mg/L

(96h, Pimephales

promelas) LC50: =366mg/L (96h,

Other adverse effects No information available.

13. Disposal considerations

Waste treatment methods

Waste from residues/unused

products

Dispose of in accordance with local regulations. Dispose of waste in accordance with

environmental legislation.

Contaminated packaging Do not reuse empty containers.

US EPA Waste Number Waste designations and classifications should be determined by the end user based on the

application for which the product was used.

14. Transport information

DOT Not regulated

TDG Not regulated

MEX Not regulated

IATA Not regulated

IMDG Not regulated

15. Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

International Regulations

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

International Inventories

TSCA Natural DSL/NDSL Natural **EINECS/ELINCS** Natural **ENCS** Natural **IECSC** Natural Natural **KECI PICCS** Natural **AICS** Natural **NZIoC** 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 Chemicals Inventory

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

NZIoC - New Zealand Inventory of Chemicals

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

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

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:

Chemical name	California Proposition 65
TITANIUM DIOXIDE - 13463-67-7	*Carcinogen (airborne, unbound particles of respirable size)
QUARTZ - 14808-60-7	*Carcinogen

^{*}The asterisked chemical(s) listed are not subject to Proposition 65 because they are not airborne in the finished product

U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
WATER	-	-	X
7732-18-5			
PROPYLENE GLYCOL	X	-	X
57-55-6			
TRIETHANOLAMINE	X	X	X
102-71-6			
2-PHENOXYETHANOL	X	-	X
122-99-6			
GLYCERIN	X	X	X
56-81-5			
TITANIUM DIOXIDE	X	X	X
13463-67-7			
QUARTZ	X	X	X
14808-60-7			
LANOLIN	-	-	X
8006-54-0			

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other information

NFPA Health hazards 0 Flammability 0 Instability 0 Special hazards - Health hazards 0 Flammability 0 Physical hazards 0 Personal protection X

Key or legend to abbreviations and acronyms used in the safety data sheet

Legend

SVHC: Substances of Very High Concern for Authorization:
PBT: Persistent, Bioaccumulative, and Toxic (PBT) Substances
vPvB: Very Persistent and very Bioaccumulative (vPvB) Substances

STOT: Specific Target Organ Toxicity

ATE: Acute Toxicity Estimate LC50: 50% Lethal Concentration

LD50: 50% Lethal Dose

Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value * Skin designation

+ Sensitizers

Key literature references and sources for data used to compile the SDS

Agency for Toxic Substances and Disease Registry (ATSDR)
U.S. Environmental Protection Agency ChemView Database

European Food Safety Authority (EFSA) Environmental Protection Agency

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Acute Exposure Guideline Level(s) (AEGL(s))

U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act

U.S. Environmental Protection Agency High Production Volume Chemicals

Food Research Journal

Hazardous Substance Database

International Uniform Chemical Information Database (IUCLID)

National Institute of Technology and Evaluation (NITE)

Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)

NIOSH (National Institute for Occupational Safety and Health)

National Library of Medicine's ChemID Plus (NLM CIP)

National Library of Medicine's PubMed database (NLM PUBMED)

U.S. National Toxicology Program (NTP)

New Zealand's Chemical Classification and Information Database (CCID)

Organization for Economic Co-operation and Development Environment, Health, and Safety Publications

Organization for Economic Co-operation and Development High Production Volume Chemicals Program

Organization for Economic Co-operation and Development Screening Information Data Set

World Health Organization

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Revision NoteNo information available.

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.