

Revision Date 25-Mar-2016

# SAFETY DATA SHEET

Version 3

# **1. IDENTIFICATION**

<u>Product identifier</u> Product Name	FAST ORANGE PUMICE CREAM HAND CLEANER 4.5 LB
Other means of identification	
Product Code	35406
Synonyms	None
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	<u>Distributor</u>
ITW Permatex	ITW Permatex Canada
6875 Parkland Blvd.	35 Brownridge Road, Unit 1
Solon, OH 44139 USA	Halton Hills, ON Canada L7G 0C6
	Telephone: (800) 924-6994
Company Phone Number	1-87-Permatex
	(877) 376-2839
24 Hour Emergency Phone Number	
	International Emergency:
	00+1+ 813-248-0585
	Contract Number: MIS0003453
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

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

- Repeated or prolonged skin contact may cause allergic reactions with susceptible persons

Unknown acute toxicity

15.6009 % of the mixture consists of ingredient(s) of unknown toxicity

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

#### substance(s)

Chemical Name	CAS No	Weight-%	Trade Secret	
WATER	7732-18-5	60 - 100	*	
ETHOXYLATED C11-C16 ALCOHOL	127036-24-2	1 - 5	*	
D-LIMONENE 5989-27-5 0.1 - 1 *				

The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES		
Description of first aid measures		
General advice	Get medical advice/attention if you feel unwell.	
Eye contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.	
Skin contact	None under normal use conditions.	
Inhalation	None under normal use conditions.	
Ingestion	IF SWALLOWED:. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician.	
Self-protection of the first aider	Use personal protective equipment as required. Avoid contact with skin, eyes or clothing.	
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 (CO2), Dry chemical,	Foam	
Unsuitable extinguishing media		

None.

<u>Specific hazards arising from the chemical</u> None in particular.

Explosion dataSensitivity to Mechanical ImpactNone.Sensitivity to Static DischargeNone.

<u>Protective equipment and precautions for firefighters</u> As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

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	6. ACCIDENTAL RELEASE MEASURES
Personal precautions, protective e	quipment and emergency procedures
Personal precautions	Avoid contact with eyes.
Environmental precautions	
Environmental precautions	Do not flush into surface water or sanitary sewer system. See Section 12 for additional ecological Information.
Methods and material for containm	ent and cleaning up
Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Ensure adequate ventilation. Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.
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, includ	ling any incompatibilities
Storage Conditions	Keep from freezing.
Incompatible materials	Strong oxidizing agents
8. EXPOSURE CONTROLS/PERSONAL PROTECTION	
Control parameters	
Exposure Guidelines Other Information	Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).
Appropriate engineering controls	
Engineering Controls	Eyewash stations
Individual protection measures, su	ich 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	Handle in accordance with good industrial hygiene and safety practice. Regular cleaning of equipment, work area and clothing is recommended.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical state	Cream	
Appearance	White	
Odor	Citrus	
Odor threshold	No information available	
Property	Values	Remarks • Method
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	1.05	
Water solubility	Soluble in water	
Solubility in other solvents	No information available	
Partition coefficient	No information available	
Autoignition temperature	No information available	
Decomposition temperature	No information available	
Kinematic viscosity	No information available	
Dynamic viscosity	No information available	
Explosive properties	No information available	
Oxidizing properties	No information available	
Other Information		
Softening point	No information available	
Molecular weight	No information available	
VOC Content (%)	<1%	
Density	No information available	
Bulk density	No information available	

# **10. STABILITY AND REACTIVITY**

#### Reactivity No data available

<u>Chemical stability</u> Stable under recommended storage conditions

#### Possibility of Hazardous Reactions

None under normal processing.

#### <u>Conditions to avoid</u> Keep from freezing.

Incompatible materials Strong oxidizing agents

Hazardous Decomposition Products Carbon oxides

**11. TOXICOLOGICAL INFORMATION** 

#### Information on likely routes of exposure

Inhalation	None known.
Eye contact	Contact with eyes may cause irritation. May cause redness and tearing of the eyes.
Skin contact	None under normal use conditions. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons.

Ingestion May cause irritation.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
WATER	> 90 mL/kg (Rat)	-	-
7732-18-5			
D-LIMONENE	= 4400 mg/kg (Rat)	> 5 g/kg (Rabbit)	-
5989-27-5			

#### Information on toxicological effects

#### Symptoms

No information available.

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

Sensitization Germ cell mutagenicity Carcinogenicity	No informatio No informatio The table bel		n agency has listed any ing	gredient as a carcinogen.
Chemical Name	ACGIH	IARC	NTP	OSHA
D-LIMONENE 5989-27-5	-	Group 2A	-	X
IARC (International Agency for Research on Cancer) Group 2A - Probably Carcinogenic to Humans Not classifiable as a human carcinogen OSHA (Occupational Safety and Health Administration of the US Department of Labor) X - Present				
The following values are ATEmix (oral) ATEmix (dermal)	calculated based on cha 266014 mg/k 294753 mg/k	kg	ument .	

294753	mg
	-

## **12. ECOLOGICAL INFORMATION**

#### Ecotoxicity

15.6042 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical Name	Algae/aquatic plants	Fish	Crustacea
D-LIMONENE	-	35: 96 h Oncorhynchus mykiss	-
5989-27-5		mg/L LC50 0.619 - 0.796: 96 h	
		Pimephales promelas mg/L LC50	
		flow-through	

#### Persistence and degradability

No information available.

**Bioaccumulation** 

No information available.

#### Mobility

No information available.

#### Other adverse effects

No information available

### **13. DISPOSAL CONSIDERATIONS**

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 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

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name	California Hazardous Waste Status
D-LIMONENE	Toxic
5989-27-5	

# **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	Complies			
DSL/NDSL	Complies			
EINECS/ELINCS	Not Listed.			
ENCS	Not Listed.			
IECSC	Complies			
KECL	Not Listed.			
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
 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 Chronic Health Hazard	Yes 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 does not contain any Proposition 65 chemicals

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

Chemical Name	New Jersey	Massachusetts	Pennsylvania
PROPYLENE GLYCOL	X	-	Х
57-55-6			
LANOLIN	-	-	Х
8006-54-0			

#### 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

NFPA	Health hazards 1	Flammability 1	Instability 0	-
HMIS	Health hazards 1	Flammability 1	Physical hazards 0	Personal protection B

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

Revision Date 25-Mar-2016

#### **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.

#### **End of Safety Data Sheet**