SAFETY DATA SHEET

1. Identification

Product identifier Fast Orange Xtreme Pumice Hand Cleaner

Other means of identification

Synonyms Item numbers: 25618, 25616

Recommended use Hand cleaner **Recommended restrictions** None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Company name ITW Permatex Canada

Address 35 Brownridge Road, Unit 1

Halton Hills, ON L7G 0C6

Canada

Telephone 1-905-693-8900

e-mail literature.canada@permatex.com

Emergency phone number 1-877-504-9352

Supplier See above.

2. Hazard identification

Physical hazards Not classified.

Health hazards Serious eye damage/eye irritation Category 1

Environmental hazards Not classified.

Label elements



Signal word Danger

Hazard statement Causes serious eye damage.

Precautionary statement

Prevention Wear eye protection/face protection.

Response IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing. Immediately call a POISON CENTRE/doctor.

Storage Store away from incompatible materials.

Disposal Dispose of waste and residues in accordance with local authority requirements.

Other hazards None known.

Supplemental information None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Distillates (petroleum), light hydrotreated		64742-47-8	7
Poly(oxy-1,2-ethanediyl), alpha-undecyl-omega-hydroxy-, branched and linear		127036-24-2	5

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

4. First-aid measures

Inhalation If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.

Skin contact Flush with cool water. Wash with soap and water. Obtain medical attention if irritation persists.

Eye contact IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE/doctor.

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Rinse mouth. Do not induce vomiting. If vomiting occurs naturally, have victim lean forward to Ingestion reduce risk of aspiration. Never give anything by mouth if victim is unconscious, or is convulsing.

Get medical attention if symptoms occur.

Most important

symptoms/effects, acute and

delayed

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred

vision. Permanent eye damage including blindness could result.

If you feel unwell, seek medical advice (show the label where possible). Ensure that medical **General information** personnel are aware of the material(s) involved, and take precautions to protect themselves. Show

this safety data sheet to the doctor in attendance.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Not available.

Specific hazards arising from

the chemical

During fire, gases hazardous to health may be formed.

Water fog. Foam. Dry chemical powder. Carbon dioxide.

Hazardous combustion

products

May include and are not limited to: Oxides of carbon.

Special protective equipment and precautions for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

equipment/instructions Specific methods

General fire hazards

Move containers from fire area if you can do so without risk.

No unusual fire or explosion hazards noted.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Use standard firefighting procedures and consider the hazards of other involved materials.

Methods and materials for containment and cleaning up Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water. Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS.

Environmental precautions

Do not discharge into lakes, streams, ponds or public waters.

7. Handling and storage

Precautions for safe handling

Do not get this material in contact with eyes.

Observe good industrial hygiene practices.

When using do not eat or drink.

Conditions for safe storage, including any incompatibilities Store in original tightly closed container.

Store away from incompatible materials (see Section 10 of the SDS).

Keep out of reach of children. Protect from freezing.

8. Exposure controls/Personal protection

Occupational exposure limits

64742-47-8)

Canada. Alberta OELs (Occupational Health & Safety Code, Schedule 1, Table 2)

Components	Туре	Value	Form	
Distillates (petroleum), light	TWA	200 mg/m3	Vapour.	
hydrotreated (CAS				

Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended)

Components	Туре	Value	Form
Distillates (petroleum), light hydrotreated (CAS 64742-47-8)	TWA	200 mg/m3	Non-aerosol.

Canada. Quebec OELs. (Ministry of Labour - Regulation Respecting the Quality of the Work Environment) Components Value Type TWA 1590 mg/m3 Distillates (petroleum), light hydrotreated (CAS 64742-47-8)

#28468 Page: 2 of 6 Issue date 13-September-2017 Canada. Quebec OELs. (Ministry of Labour - Regulation Respecting the Quality of the Work Environment) Components **Type** Value

400 ppm

Biological limit values No biological exposure limits noted for the ingredient(s).

Exposure guidelines

Canada - Alberta OELs: Skin designation

Distillates (petroleum), light hydrotreated (CAS Can be absorbed through the skin.

64742-47-8)

Canada - British Columbia OELs: Skin designation

Distillates (petroleum), light hydrotreated (CAS Can be absorbed through the skin.

64742-47-8)

Canada - Saskatchewan OELs: Skin designation

Distillates (petroleum), light hydrotreated (CAS Can be absorbed through the skin.

64742-47-8)

Appropriate engineering

Ensure adequate ventilation.

controls

Individual protection measures, such as personal protective equipment

Wear safety glasses with side shields (or goggles). Eye/face protection

Skin protection

Hand protection Not normally required. Other Not normally required.

Respiratory protection Not normally required if good ventilation is maintained.

Thermal hazards Not applicable.

General hygiene considerations

Handle in accordance with good industrial hygiene and safety practices. Wash hands before breaks and immediately after handling the product. When using, do not eat, drink or smoke.

9. Physical and chemical properties

Lotion **Appearance** Liquid. Physical state Liquid. **Form** White Colour Odour Fresh

Odour threshold Not available.

6 - 8.5

Melting point/freezing point Not available. Initial boiling point and boiling 100 °C (212 °F)

range

> 95.0 °C (> 203.0 °F) Flash point **Evaporation rate** < 1 (Butyl acetate = 1)

Flammability (solid, gas) Not applicable. Upper/lower flammability or explosive limits

Flammability limit - lower

(%)

Not available.

Flammability limit - upper

Not available.

Explosive limit - lower (%)

Not available. Not available.

Not available.

Explosive limit - upper (%)

Vapour pressure Not available. > 1 (Air = 1)Vapour density 1.004 Relative density

Solubility(ies)

Solubility (Water) Soluble Partition coefficient Not available.

(n-octanol/water)

Decomposition temperature

Not available. **Auto-ignition temperature**

#28468 Page: 3 of 6 Issue date 13-September-2017 Viscosity Not available.

Other information

Explosive properties Not explosive.

Oxidising properties Not oxidising.

VOC (Weight %) < 1 %

10. Stability and reactivity

ReactivityMay react with incompatible materials.Chemical stabilityMaterial is stable under normal conditions.Possibility of hazardousHazardous polymerisation does not occur.

reactions

Conditions to avoid

Do not mix with other chemicals. Keep from freezing.

Incompatible materials Strong oxidising agents.

Hazardous decomposition

products

May include and are not limited to: Oxides of carbon.

11. Toxicological information

Information on likely routes of exposure

Inhalation Prolonged inhalation may be harmful.

Skin contact No adverse effects due to skin contact are expected.

Eye contact Causes serious eye damage.

Ingestion May cause stomach distress, nausea or vomiting.

Symptoms related to the physical, chemical and toxicological characteristics

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred

vision. Permanent eye damage including blindness could result.

Information on toxicological effects

Acute toxicity

Species	Test results
ydrotreated (CAS 64742-47-8)	
Rabbit	> 4000 mg/kg, 24 Hours, ECHA
	> 2000 mg/kg
	> 2000 mg/kg, 24 Hours, ECHA
Cat	> 6.4 mg/L, 6 Hours, ECHA
Rat	> 7.5 mg/L, 6 Hours, ECHA
	> 6 mg/L, 4 Hours, ECHA
	> 5.7 mg/L, 4 Hours, ECHA
	> 5.3 mg/L, 4 Hours, ECHA
	> 5.3 mg/L, 4 Hours, ECHA
	> 5.2 mg/L, 4 Hours, ECHA
	> 4.6 mg/L, 4 Hours, ECHA
	> 4.5 mg/L, 4 Hours, ECHA
	> 4.3 mg/L, 4 Hours, ECHA
	> 0.1 mg/L, 8 Hours, ECHA
	5.2 mg/l/4h, LOLI
	5.2 3 , 202.
Rat	> 20000 mg/kg, ECHA
	> 5000 mg/kg, LOLI
	> 25 ml/kg
	Rabbit Cat Rat

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Components Species Test results

Poly(oxy-1,2-ethanediyl), alpha-undecyl-omega-hydroxy-, branched and linear (CAS 127036-24-2)

Acute Dermal

LD50 Not available

Inhalation

LC50 Not available

Oral

LD50 Rat 500 - 2000 mg/kg, Clariant

Skin corrosion/irritation Prolonged skin contact may cause temporary irritation.

Exposure minutesNot available.Erythema valueNot available.Oedema valueNot available.

Serious eye damage/eye

irritation

Causes serious eye damage.

Corneal opacity value Not available.

Iris lesion value Not available.

Conjunctival reddening Not available.

value

Conjunctival oedema value Not available.

Recover days Not available.

Respiratory or skin sensitisation

Respiratory sensitisation Not a respiratory sensitizer.

Skin sensitisation This product is not expected to cause skin sensitisation.

Germ cell mutagenicityNo data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity Not classified.

Reproductive toxicityThis product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity -

single exposure

Not classified.

Specific target organ toxicity -

repeated exposure

Not classified.

Aspiration hazard Not an aspiration hazard.

Chronic effects Prolonged inhalation may be harmful.

Further information Not available.

12. Ecological information

Ecotoxicity See below

Ecotoxicological data

Components Species Test results

Distillates (petroleum), light hydrotreated (CAS 64742-47-8)

Aquatic

Crustacea EC50 Water flea (Daphnia pulex) 2.7 - 5.1 mg/L, 48 hours
Fish LC50 Rainbow trout,donaldson trout 2.9 mg/L, 96 hours

(Oncorhynchus mykiss)

Persistence and degradability No data is available on the degradability of this product.

Bioaccumulative potentialNo data available.Mobility in soilNo data available.Mobility in generalNot available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructionsDispose of contents/container in accordance with local/regional/national/international regulations.

Local disposal regulations Dispose in accordance with all applicable regulations.

Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Contaminated packaging

Empty containers or liners may retain some product residues. This material and its container must

be disposed of in a safe manner (see: Disposal instructions).

Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport information

General

Canada: TDG Proof of Classification: In accordance with Part 2.2.1 (SOR/2014-152) of the Transportation of Dangerous Goods Regulations, we certify that the classification of this product is correct as of the SDS date of issue. If applicable, the technical name and the classification of the product will appear below.

Transportation of Dangerous Goods (TDG - Canada)

Not regulated as dangerous goods.

15. Regulatory information

Canadian federal regulations

This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

Canada NPRI VOCs with Additional Reporting Requirements: Mass reporting threshold/Identification Number

Distillates (petroleum), light hydrotreated (CAS

1 TONNES

64742-47-8)

Export Control List (CEPA 1999, Schedule 3)

Greenhouse Gases

Not listed.

Precursor Control Regulations

Not regulated.

Controlled WHMIS status

International regulations

Inventory status

Country(s) or region **Inventory Name** On Inventory (Yes/No)* Domestic Substances List (DSL) Canada Yes

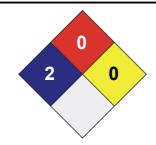
Canada Non-Domestic Substances List (NDSL)

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

16. Other information



2 **HEALTH** 0 **FLAMMABILITY** 0 **PHYSICAL HAZARD PERSONAL** X PROTECTION



13-September-2017 Issue date **Revision date** 13-September-2017

Version No.

For an updated SDS, please contact the supplier/manufacturer listed on the first page of the Other information

document

Disclaimer Information contained herein was obtained from sources considered technically accurate and

> reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

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