SAFETY DATA SHEET

1. Identification			
Product identifier	Fast Orange Foaming Hand Soap- Tangerine		
Other means of identification			
Synonyms	Item Number(s): 25331		
Recommended use	Liquid Hand Soap		
Recommended restrictions	None known.		
Manufacturer/Importer/Supplier Manufacturer	/Distributor information		
Company name	ITW Permatex Canada		
Address	35 Brownridge Road, Unit 1		
	Halton Hills, ON L7G 0C6		
-			
Telephone	1-905-693-8900		
e-mail Emorgonov phono numbor	literature.canada@permatex.com 1-877-504-9352		
Emergency phone number	See above.		
Supplier	See above.		
	2. Hazard identification		
Physical hazards	Not classified.		
Health hazards	Not classified.		
Environmental hazards	Not classified.		
Label elements			
Hazard symbol	None.		
Signal word	None.		
Hazard statement	The mixture does not meet the criteria for classification.		
Precautionary statement			
Prevention	Observe good industrial hygiene practices.		
Response	Wash hands after handling.		
Storage	Store away from incompatible materials.		
Disposal	Dispose of waste and residues in accordance with local authority requirements.		
Other hazards	None known.		
Supplemental information	Not applicable.		

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
C10-16 alkyl ethers, sodium salts		68585-34-2	8.14
Cocamido propyl betaine		61789-40-0	0.74

Non hazardous by WHMIS Criteria.

4. First-aid measures

Inhalation	If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist.
Skin contact	Rinse skin with water/shower. Get medical attention if irritation develops and persists.
Eye contact	Rinse with water. Get medical attention if irritation develops and persists.
Ingestion	Rinse mouth. If ingestion of a large amount does occur, call a poison control centre immediately.
Most important symptoms/effects, acute and delayed	Direct contact with eyes may cause temporary irritation.

Treat symptomatically.

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

5. Fire-fighting measures		
Alcohol resistant foam. Water fog. Dry chemical powder. Carbon dioxide.		
Not applicable.		
During fire, gases hazardous to health may be formed.		
May include and are not limited to: Oxides of carbon.		
Self-contained breathing apparatus and full protective clothing must be worn in case of fire.		
Move containers from fire area if you can do so without risk.		
Use standard firefighting procedures and consider the hazards of other involved materials.		
No unusual fire or explosion hazards noted.		
6. Accidental release measures		
Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Do not to damaged containers or spilled material unless wearing appropriate protective clothing. For personal protection, see section 8 of the SDS.		
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. Prevent entry into waterways, sewer, basements or confined areas. For waste disposal, see section 13 of the SDS.		
Avoid discharge into drains, water courses or onto the ground.		
7. Handling and storage		
Use care in handling/storage.		
Store away from incompatible materials (see Section 10 of the SDS).		
8. Exposure controls/Personal protection		
No exposure limits noted for ingredient(s).		
No biological exposure limits noted for the ingredient(s).		
Ensure adequate ventilation.		
such as personal protective equipment Not normally required.		
Not normally required.		
As required by employer code.		
Not normally required.		
Not applicable.		
Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.		
and before eating, drinking, and/or smoking. Routinely wash work clothing and protective		
and before eating, drinking, and/or smoking. Routinely wash work clothing and protective		
and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.		

Appearance	Translucent
Physical state	Liquid.
Form	Liquid.
Colour	orange
Odour	Characteristic
Odour threshold	Not available.
рН	4.8 - 5.4

Melting point/freezing point	Not available.		
Initial boiling point and boiling range	Not available.		
Flash point	Not available.		
Evaporation rate	Not available.		
Flammability (solid, gas)	Not available.		
Upper/lower flammability or exp	losive limits		
Flammability limit - lower (%)	Not available.		
Flammability limit - upper (%)	Not available.		
Explosive limit - lower (%)	Not available.		
Explosive limit – upper (%)	Not available.		
Vapour pressure	Not available.		
Vapour density	Not available.		
Relative density	Not available.		
Solubility(ies)			
Solubility (Water)	Not available.		
Partition coefficient (n-octanol/water)	Not available.		
Auto-ignition temperature	Not available.		
Decomposition temperature	Not available.		
Viscosity	Not available.		
	10. Stability and reactiv	vity	
Reactivity	May react with incompatible materials.		
Chemical stability	Material is stable under normal conditions.		
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.		
Conditions to avoid	Do not mix with other chemicals.		
Incompatible materials	Strong oxidising agents. Acids. Bases.		
Hazardous decomposition	May include and are not limited to: Oxides of carbon.		
products			
	11. Toxicological informa	ation	
Information on likely routes of e	exposure		
Inhalation	May cause respiratory tract irritation.		
Skin contact	May cause irritation.		
Eye contact	May cause irritation.		
Ingestion	May cause stomach distress, nausea or vom	iting.	
Symptoms related to the physical, chemical and toxicological characteristics	Direct contact with eyes may cause temporary irritation. Direct contact with skin may cause irritation.		
Information on toxicological eff	octe		
-	5013		
Acute toxicity		-	
Components C10-16 alkyl ethers, sodium salts	Species	Test results	
Acute	(CA3 00303-34-2)		
Dermal			
LD50	Rat	> 2000 mg/kg, ECHA	
Inhalation		J	
LC50	Not available	, ECHA	
Oral			
LD50	Rat	4100 mg/kg, ECHA	
		2870 mg/kg, ECHA	
		,,,,	

Components	Species	Test results	
Cocamido propyl betaine (CAS 617	(89-40-0)		
Acute			
Dermal			
LD50	Rat	> 2000 mg/kg, OECD SIDS	
Inhalation			
LC50	Not available		
Oral		4000 // 1110115	
LC50	Rat	4900 mg/kg, IUCLID	
LD50	Rat	> 5000 mg/kg, OECD SIDS	
		7900 mg/kg, OECD SIDS	
		2700 mg/kg	
Skin corrosion/irritation	Prolonged skin contact may cause temporary irritation	n.	
Exposure minutes	Not available.		
Erythema value	Not available.		
Oedema value	Not available.		
Serious eye damage/eye irritation	Direct contact with eyes may cause temporary irritati	on.	
Corneal opacity value	Not available.		
Iris lesion value	Not available.		
Conjunctival reddening value	Not available.		
Conjunctival oedema value	Not available.		
Recover days	Not available.		
Respiratory or skin sensitisation			
Respiratory sensitisation	Not available.		
Skin sensitisation	This product is not expected to cause skin sensitisation.		
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.		
Carcinogenicity	Not classified.		
Reproductive toxicity	This product is not expected to cause reproductive o	r developmental effects.	
Specific target organ toxicity - single exposure	Not classified.		
Specific target organ toxicity - repeated exposure	Not classified.		
Aspiration hazard	Not classified.		
Chronic effects	Not classified.		
Further information	This product has no known adverse effect on human	health.	
	12. Ecological information		

Ecotoxicity	Not available.			
Ecotoxicological data Components		Species	Test results	
C10-16 alkyl ethers, sodium salts	s (CAS 68585	-34-2)		
Aquatic				
Crustacea	EC50	Water flea (Ceriodaphnia dubia)	2.33 - 4.81 mg/L, 48 hours	
Cocamido propyl betaine (CAS 6	61789-40-0)			
Algae	IC50	Algae	5.5 mg/L, 72 Hours	
Crustacea	EC50	Daphnia	6.5 mg/L, 48 Hours	
Persistence and degradability	No data is	available on the degradability of this produ	uct.	
Bioaccumulative potential	No data av	No data available.		
Mobility in soil	No data av	No data available.		
Mobility in general	Not availa	Not 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 instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site.			
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 should be taken to an approved waste handling site for recycling or dispose Since emptied containers may retain product residue, follow label warnings even after contair emptied.			
	14. Transport information			
General Transportation of Dangerous G	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.			
Not regulated as dangerous g	joods.			
	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.			
Export Control List (CEPA	1999, Schedule 3)			
Not listed.				
Greenhouse Gases				
Not listed.				
Precursor Control Regulation	ons			
Not regulated.				
WHMIS status	Controlled			
International regulations				
Inventory status				
Country(s) or region	Inventory Name On Inventory (Yes/No)			
Canada	Domestic Substances List (DSL) Yes			
Canada	Non-Domestic Substances List (NDSL)			
*A "Yes" indicates that all compo	onents of this product comply with the inventory requirements administered by the governing country(s)			
	16. Other information			
LEGEND	HEALTH / 0			
Severe 4	FLAMMABILITY 0			
Serious 3				
Moderate 2	PHYSICAL HAZARD 0			
Slight 1	PERSONAL			
Minimal 0	PROTECTION			
Issue date	12-September-2017			
Revision date	12-September-2017			
Version No.	02			
Other information	For an updated SDS, please contact the supplier/manufacturer listed on the first page of the document.			
Disclaimer	The information in the sheet was written based on the best knowledge and experience currently available. 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			

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.

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,

Prepared by

Dell Tech Laboratories Ltd. Phone: (519) 858-5021