

## SAFETY DATA SHEET according to 1907/2006/EC, Article 31

FOAM HAND CLEANER

 Revision
 10

 Revision date
 2018-01-25

Page

1/6

SECTION 1: Identification of	the substance/mixture and of the company/undertaking		
1.1. Product identifier			
Product name	FOAM HAND CLEANER		
Product code	SAS543		
1.3. Details of the supplier of the	e safety data sheet		
Company Address	Van-Line Limited Nina Works, Gelderd Road, Leeds LS12 6NA		
	+44 (0) 113 213 4300		
1.4. Emergency telephone numb			
Emergency telephone number	+44 (0) 113 213 4300		
SECTION 2: Hazards identif	SECTION 2: Hazards identification		
2.1. Classification of the substar	2.1. Classification of the substance or mixture		

#### 2.1.2. Classification - EC Eye Irrit. 2: H319; 1272/2008 2.2. Label elements Hazard pictograms Signal Word Warning **Hazard Statement** Eye Irrit. 2: H319 - Causes serious eye irritation. **Precautionary Statement:** P264 - Wash thoroughly after handling. Prevention P280 - Wear protective gloves/protective clothing/eye protection/face protection. **Precautionary Statement:** P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact Response lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention.



#### 2.2. Label elements

SUPPLEMENTAL HAZARD

Only Irritating if spalashed into the eyes.

#### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

#### 67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Sodium alkyl ether sulphate		13150-00-0			1 - 10%	Xi; R38-41	
alkyl dimethyl betaine					1 - 10%	Xi; R36	

#### EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Sodium alkyl ether sulphate		13150-00-0			1 - 109	% Aquatic Chronic 3: H412;	

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

Inhalation	May cause irritation to mucous membranes. Move the exposed person to fresh air.
Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact	May cause sensitisation by skin contact. No irritation expected.
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

#### 4.2. Most important symptoms and effects, both acute and delayed

Inhalation	No first aid requirements.
Eye contact	May cause irritation to eyes. Wash with water.
Skin contact	No Significant Hazard. Wash with water.
Ingestion	If swallowed, do not induce vomiting: seek medical advice immediately and show this container or
	label. No known adverse health effects.

#### 4.3. Indication of any immediate medical attention and special treatment needed

Inhalation	No first aid requirements.
Eye contact	Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.
Skin contact	Wash with water.
Ingestion	If swallowed, do not induce vomiting: seek medical advice immediately and show this container or
	label.

## SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

#### 5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

#### 5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

#### SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation of the working area.



### 6.2. Environmental precautions Do not allow product to enter drains. Prevent further spillage if safe. 6.3. Methods and material for containment and cleaning up Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water. SECTION 7: Handling and storage 7.1. Precautions for safe handling Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with eyes. 7.2. Conditions for safe storage, including any incompatibilities Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. 7.3. Specific end use(s) Avoid contact with eyes. Keep out of the reach of children. SECTION 8: Exposure controls/personal protection 8.2. Exposure controls Eye / face protection In case of splashing, wear:. Approved safety goggles. SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties Appearance Liquid Colour Clear Odour Mild 8 - 8.5 pН Not determined Melting point Initial boiling point Not determined Flash point Not relevant Not determined Evaporation rate Flammability (solid, gas) Not relevant Vapour pressure Not relevant

Vapour density	Not relevant
Relative density	1.01 - 1.03
Partition coefficient	Not determined
Autoignition temperature	Not relevant
Viscosity	Not relevant
Explosive properties	Not relevant
Oxidising properties	Not determined
Solubility	Not determined

9.2. Other information

Conductivity	Not determined	
Surface tension	Not determined	
Gas group	No data available	
Benzene Content	Not relevant	
Lead content	Not relevant	
VOC (Volatile organic	Not relevant	
compounds)		
SECTION 10: Stability and reactivity		



Revision	10
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10.1. Reactivity	
	No Significant Hazard.
10.2. Chemical stability	
	Stable under normal conditions.
10.3. Possibility of hazardous rea	actions
	Do NOT mix with any other product. No Significant Hazard.
10.4. Conditions to avoid	
	Do NOT allow to freeze. Protect from frost.
10.5. Incompatible materials	
·····	Do NOT mix with any other product.
10.6. Hazardous decomposition	
	Will not decompose if stored and used as recommended.
SECTION 11: Toxicological i	
11.1. Information on toxicologica	
	No known adverse health effects.
Acute toxicity	No irritation of the respiratory tract or lungs - "No effect level" (NOEL).
Skin corrosion/irritation	No irritation expected. May cause allergic reactions in susceptible people.
Serious eye damage/irritation	Avoid contact with eyes. May cause irritation to eyes.
Respiratory or skin sensitisation	No Significant Hazard. May cause irritation to skin in susceptible persons. May cause irritation to skin in susceptible persons.
Germ cell mutagenicity	No mutagenic effects reported.
Carcinogenicity	No carcinogenic effects reported.
Reproductive toxicity	No teratogenic effects reported.
Repeated or prolonged exposure	No irritation expected.
SECTION 12: Ecological info	rmation
12.2. Persistence and degradable	
	No data is available on this product.
12.3. Bioaccumulative potential	
	No data is available on this product.
Partition coefficient	
	Fragranced Foaming Dispenser Not determined
	Soap
12.4. Mobility in soil	
	No data is available on this product.
12.5. Results of PBT and vPvB a	assessment
	No data is available on this product.
12.6. Other adverse effects	
	No known adverse environmental effects.
SECTION 13: Disposal cons	iderations
General information	
	Dispass of in compliance with all local and national regulations
	Dispose of in compliance with all local and national regulations.



Disposal methods			
	Dilute with water. Flush down the drain with plenty of water.		
Disposal of packaging			
	Can be recycled if in compliance with. local and national regulations.		
SECTION 14: Transport info	rmation		
14.1. UN number			
	The product is not classified as dangerous for carriage.		
14.2. UN proper shipping name			
	The product is not classified as dangerous for carriage.		
14.3. Transport hazard class(es)			
	The product is not classified as dangerous for carriage.		
14.4. Packing group			
	The product is not classified as dangerous for carriage.		
14.5. Environmental hazards			
	The product is not classified as dangerous for carriage.		
14.6. Special precautions for use			
	The product is not classified as dangerous for carriage.		
	No precautions required to be mentioned.		
14.7. Transport in bulk according	g to Annex II of MARPOL 73/78 and the IBC Code		
	The product is not classified as dangerous for carriage.		
	Not normally required.		
Further information			
	The product is not classified as dangerous for carriage.		

### SECTION 15: Regulatory information

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

Regulations	COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No
	1907/2006 of the European Parliament and of the Council on the Registration, Evaluation,
	Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency,
	amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and
	Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and
	Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. REGULATION (EC)
	No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006
	concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH),
	establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing
	Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as
	Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and
	2000/21/EC. This product MSDS has been compiled in relation to EC No: 1272/2008 CLP
	Regulations.

#### SECTION 16: Other information

### Other information

Revision	This document differs from the previous version in the following areas:. 12 - 12.1. Toxicity.
Text of risk phrases in Section	R36 - Irritating to eyes.
3	R38 - Irritating to skin.
	R41 - Risk of serious damage to eyes.



Other information	
Text of Hazard Statements in Section 3	Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.
Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This 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 other process.

