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SAFETY DATA SHEET

Section I: Identification of the substance/mixture and of the company/undertaking

I.I. Product identifier Product name: SUDS Product code: **SDS25** 1.2. Relevant identified uses of the substance or mixture and uses advised against 1.3. Details of the supplier of the safety data sheet **Company Name: Away Services Group Ltd** Unit D Tel: 0800 0588859 Sunset Business Park **Kearsley** Bolton BL4 8RH 1.3. Details of the supplier of the safety data sheet Emergency tel: 0800 0588859 (Office hours only) Section 2: Hazards identification 2.1. Classification of the substance or mixture Classification according to (EC) NO 435/2010 Hazard Statements Hazard Class/Category of danger Category 2 H318 Eye Damage 2.2. Label elements Classification according to Regulation (EC) No 435/2010 Hazard Class Hazard Statements Hazard Category Causes severe Eye Damage Category IA H318 Labelling according to Regulation (EC) No 435/2010

Hazard Symbols: GHS07 Warning





Signal word:		Danger		
Hazard Statements: Precautionary Statements:		H318:	Causes severe eye damage	
General: P102: Keep out of 1	reach of children	(Recommended for	the general public only)	
Prevention: P280: Wear protec	tive gloves/eye prote	ection/face protection	1	
Response: P303 + P361 + P35		• hair): Take off imme se skin with water/sh	diately all contaminated ower.	
P305 + P351 + P33	······································	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.		
P310:	Immediately	call a doctor/qualified	d first aider	
Disposal: P501:	Dispose of contents	s/container to in acco	rdance with local/national regulations	

2.3. Other hazards

This Product does not contain any PBT or vPvB substances

Section 3: Composition/information on ingredients

3.2. Mixtures

Name	EC No	CAS-No	Registration No	Classification 67/548/EEC	Classification EC/1272/2008	Concentration Range
Benzenesulfonic acid, mono-C10-14-alkyl dervis., compds. with triethanolamine	290-652-4	90194-42-6	Pre-registered	Harmful R22, R38, R41	Acute Tox 4 - H302 Eye Damage I - H318 Skin Irrit 2 H315	5-15%
Coconut Diethanolamide	271-657-0	68603-42-9	Pre-registered	Irritant R38, R41	Skin Irrit 2 - H315 Eye Damage 1 - H318	1-10%
Sodium C10-C16 Alkyl Ethoxy Sulphate	500-223-8	68585-34-2	Pre-registered	Irritant R38, R41	Skin Irrit 2 - H315 Eye Damage I - H318	1-5%



4.1. Description of first aid measures		
Skin contact: Eye contact:	Wash with soap and water Immediately wash out the eye with plenty of water for at least 10 minutes holding the eye open. Seek medical attention if symptoms persist	
Ingestion: Was	sh out mouth with water and give sips of cold water to soothe the affected parts.	

Ingestion: Wash out mouth with water and give sips of cold water to soothe the affected parts. Do not induce vomiting

Inhalation: Remove to fresh air. If symptoms persist, seek medical advice

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

No further information available

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

Immediate/special treatment: Treat symptomatically

Section 5: Fire fighting measures

5.1. Extinguishing media

Extinguishing media:

Suitable Extinguishing Media: In the event of a fire due to other causes the product is compatible with water, foam, carbon dioxide and dry powder extinguishers. Unsuitable Extinguishing Media : None

5.2. Special hazards arising from the substance or mixture

Exposure hazards: Non-flammable, if involved in a fire may emit noxious fumes.

5.3. Advise for fire-fighters

Advice for fire-fighters: Wear self contained breathing apparatus and protective clothing. Cool closed containers exposed to the fire with water spray. Prevent water run-off from discharging into drains.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.

6.2. Environmental precautions

Environmental precautions:



6.3. Methods and material for containment and cleaning up

Clean-up procedures:

Hose away with plenty of water diluting to at least 5% w/v (50 g / litre)

6.4. Reference to other sections

Reference to other sections: For personal protection refer to section 8

Section 7: Handling and storage

7.1. Precaution for safe handling

Handling requirements: Avoid contact with eyes and skin. Do not mix with any chemicals unless advised by Supplier.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store upright in original closed containers in a cool place. Keep containers tightly closed.

7.3. Specific end use(s)

No data available.

Section 8: Exposure controls/personal protection

Benzenesulfonic Acid mono-C10-14-alkyl

derivs., compds.with triethanolamine

8.1. Control parameters

Workplace exposure limits: Exposure limit values:

Ingredient Name Sodium C10-C16 Alkyl Ethoxy Sulphate Coconut Diethanolamide

WEL DNEL DNEL 8hr TWA -4mg/m3 21.73mg/m3 12.5mg/kg I5min STEL Img/m3 2.5mg/kg/day 7.5mg/kg

DNEL/PNEC Values

8.2. Exposure controls	
Respiratory Protection:	Respiratory protective device with particle filter,
	Particle filter (mask) Class P35 (EN143)
Eyes:	Eye/face protection should be worn. Eye baths should be provided
Hand:	PVC or rubber gloves are recommended.



Skin:

Waterproof clothing, boots/shoes. Remove contaminated

8.3. Environmental controls

Dispose only in accordance with Local and National Authority regulations.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemiacal properties				
Appearance:	Clear			
Odour:	Mild			
Odour Threshold:	Mild			
pH Neat:	8.5 typical			
pH at 5% diluted	7.0			
Freezing Point:	0°c typical			
Initial Boiling Point & Boiling Range:	l 00°typical			
Flash Point:	Not applicable			
Evaporation rate:	Not determined			
Flammability:	Not Flammable			
Upper/Lower Flammability Limits:	Not applicable			
Vapour Pressure:	Not determined			
Vapour Density:	Not determined			
Relative Density:	I.200 c/St typical @ 20°c			
Solubility:	Soluble in water			
Partition Coefficient (Oct/Water):	Not determined			
Auto Ignition Temperature:	Not applicable			
Decomposition Temperature:	>100°c			
Viscosity:	As water			
Explosive Properties:	Not applicable			
Oxidising Properties:	Not applicable			

9.2. Other information

Volative Organic Compound (VOC) 0g/litre (NONE)

S	Section 10: Stability and reactivity		
	Other information:		
	None		
	I0.1. Reactivity		
	Reactivity:		
	No specific reactivity hazards associated with this product.		
	10.2. Chemical stability		

Chemical stability: No decomposition if stored and applied as directed.



10.3. Possibility of hazardous reactions

Hazardous reactions: No information available.

10.4. Conditions to avoid

Conditions to avoid: Extremes of temperature, naked flames

10.5. Incompatible materials

Materials to avoid: Avoid contact with acids, aluminium, tin, zinc or alloys containing these metals, strong oxidising agents.

10.6. Hazardous decomposition products

Oxides of carbon, water vapour and unidentified organic and inorganic compounds Product is stable under normal conditions.

derivs., compds.with triethanolamine

Section 11: Toxicological information

11.1. Information on toxicological effects

Eyes:		fied as a serious eye irritant. Contact with the ion. No permanent damage if treated immedia	, ,	rong
Skin:	Not classified as a skin irritant. Exposure to the skin is likely to cause irritation.			
Inhalation:	Not a significant hazard. Exposure to mist or spray may cause irritation to eyes and respiratory tract.			
Ingestion:	Swallowing of significant amounts may lead to discomfort, vomiting and diarrhea.			
Acute Toxic	city:	Coconut Diethanolamide	LD50 Oral(rat)	>2000 mg/kg
-		Sodium C10-C16 Alkyl Ethoxy Sulphate	LD50 Oral (rat)	>2000 mg/kg
Benzenesulfonic Acid mono-C10-14-alkyl LD50 Oral (rat) >2		>2000 mg/kg		

Section 12: Ecological information

12.1. Toxicity		
Eco-toxicity:		
Sodium C10-C16 Alkyl Ethoxy Sulphate	LC50 96hrs (fish)	I-10 mg/l
	EC50 48hrs (daphnia)	I-10 mg/l
Coconut Diethanolamide	LC50 96hrs (fish)	2.4 mg/l
	EC50 48hrs (daphnia)	3.2 mg/l
Benzenesulfonic Acid mono-C10-14-alkyl		
derivs., compds.with triethanolamine	EC50 48hrs (daphnia)	6.5 mg/l



12.2. Persistence

Degradability

The surfactant(s) contained in this preparation complies(comply)

with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer. The product is biodegradable, but it must not be discharged into drains without permission from the authorities.

Ecological information on ingredients.

Degradability The product is biodegradable.	Sodium C10-C16 Alkyl Ethoxy Sulphate (CAS 68585-34-2)
Degradability The product is biodegradable.	Coconut Diethanolamide (CAS 68603-42-9)
Degradability The product is biodegradable.	Benzenesulfonic Acid mono-C10-14-alkyl derivs., compds.with triethanolamine (CAS 90194-42-6)

12.3. Bioaccumalative potential

Bioaccumulative potential

The product does not contain any substances expected to be bioaccumulating. Partition coefficient < 0

Ecological information on ingredients.

Bioaccumulative potential Sodium C10-C16 Alkyl Ethoxy Sulphate (CAS 68585-34-2) The product does not contain any substances expected to be bioaccumulating.

Bioaccumulative potential	Coconut Diethanolamide (CAS 68603-42-9)
The product does not contain any subs	tances expected to be bioaccumulating.

Bioaccumulative potential Benzenesulfonic Acid mono-C10-14-alkyl derivs., compds.with triethanolamine (CAS 90194-42-6) The product does not contain any substances expected to be bioaccumulating.



Mobility: The product is soluble in water.

Ecological information on ingredients.

Mobility: The product is soluble in water.	Sodium C10-C16 Alkyl Ethoxy Sulphate (CAS 68585-34-2)
Mobility: The product is soluble in water.	Coconut Diethanolamide (CAS 68603-42-9)
Mobility:	Benzenesulfonic Acid mono-C10-14-alkyl derivs., compds.with triethanolamine (CAS 90194-42-6)

The product is soluble in water.

12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances. Ecological information on ingredients. Not Classified as PBT/vPvB by current EU criteria.

12.6. Other adverse effects

Non Known

Section 13: Disposal considerations

General information

13.1. Waste treatment methods

The packaging must be empty (drop-free, when inverted). Dispose of waste and residues in accordance with local authority requirements. Packaging: Recover and reclaim or recycle, if practical.

Section 14: Transport information

14.1. UN Number

14.2. UN Proper shipping name

14.3. Transport hazard classes

This is product is not covered by international regulation on the transport of dangerous goods

:



IMDG	:	None	e
14.5. Environmental hazards			
Labelling according to 5.2.1.8 ADR		:	No
Labelling according to 5.2.1.6.3 IMDG		:	No
Classified as 'P' Marine pollutant		:	No
according to 2.10 IMDG			

14.6. Special precautions for user

No special precautions

14.7. Transport in bulk according to Annex II of Marpol 73/78 and the IBC code

No information

Section 15: Regulatory information

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

Specific regulations: Safety data sheet according to Regulation (EC) No. 453/2010.

1907/2006/EC - Registration, Evaluation, Authorisation and Restriction of Chemicals and amendments.

98/24/EC - Protection of workers from the risk related to chemical agents at work. Refer to Directive for details of requirements.

Refer to the relevant EU/national regulation for details of any actions or restrictions required by the above Regulation(s)/Directive(s).

The regulatory information provided may not be comprehensive. Other regulations may apply to this product.

15.2. Chemical Safety Assessment

A chemical safety assessment has not been carried out for the mixture by the supplier

Section 16: Other information

Full text of H-Statements referred to under sections 2 & 3

- H318: Causes serious eye damage
- H302: Harmful if swallowed
- H315: Causes skin irritation

This data sheet is prepared in accordance with commission Regulations (EU) No. 453/2010



section 16

Legal Disclaimer

The above information is believed to be correct, but does not purport to be all inclusive and shall be used only as a guide.

This company shall not be held liable for any damage resulting from handling or from contact with the above product. SDS Prepared 1st June 2020