



## SAFETY DATA SHEET

### Section 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name: **Neutra Wash**

Product code: **NW25**

#### 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 1994/45/EC

C; R34 Xn; R22-65 N; R50 R10

Symbols: C: Corrosive.

N: Dangerous for the environment.

Main Hazard: Flammable. Harmful if swallowed. Causes burns.  
Harmful: may cause lung damage if swallowed.

Classification according to Regulation (EC) No 1272/2008

Flam. Liq. 3: H226; Asp. Tox. 1: H304; Skin Corr. 1B: H314;

#### 2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008

Hazard Symbols:

GH505 Corrosion





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Signal word: **Danger**

Hazard Statements:

Precautionary Statements:  
Prevention

P280 - Wear protective gloves/protective clothing/eye protection/face protection.  
P301+P330+P331 - IF SWALLOWED: rinse mouth.  
Do NOT induce vomiting.  
P303+P361+P353 - IF ON SKIN (or hair):  
Take off immediately all contaminated clothing. Rinse skin with water/shower.  
P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P403+P235 - Store in a well-ventilated place. Keep cool.

Precautionary Statement:  
Response

### 2.3. Other hazards

This Product does not contain any PBT or vPvB substances

## Section 3: Composition/information on ingredients

### 3.2. Mixtures



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Name	EC No	CAS-No	Registration No	Classification 67/548/EEC	Classification EC/1272/2008	Concentration Range
Dicocodimethyl ammonium chloride	263-087-6	61789-77-3	01-2119486994-16	C; R34 Xn; R22 N; R50 R10	Flam. Liq. 3: H226; Acute Tox. 4: H302; Skin Corr. 1B: H314; Aquatic Acute 1: H400; Aquatic Chronic 2: H411;	10-20%
C15 - C19 ALKANE	934-956-3		01-2119827000-58	Xn; R65	Asp. Tox. 1: H304;	15-20%
Isopropanol (Propan-2-ol)	200-661-7	67-63-0	01-2119457558-25	F; R11 Xi; R36 R67	Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336;	1 - 10%
Ethoxylated Alkylamines	500-153-8	61791-26-2		Xn; R22 Xi; R38-41 N; R50	Acute Tox. 4: H302; Skin Irrit. 2: H315; Eye Dam. 1: H318; Aquatic Acute 1: H400;	1 - 10%
BUTYL GLYCOL (2-Butoxyethanol)	203-905-0	111-76-2	01-2119486994-16	Xn; R20/21/22 Xi; R36/38	Acute Tox. 4: H302; Acute Tox. 4: H312; Skin Irrit. 2: H315; Eye Irrit. 2: H319; STOT SE 3: H335;	1 - 10%

### Section 4: First aid measures

#### 4.1. Description of first aid measures

- Skin contact:** Remove contaminated clothing. Wash well with soap and water, rinse and dry. May cause irritation, apply ascerbine cream. if rash develops, seek medical attention, if in doubt.
- Eye contact:** 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:** 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:**  
Carbon dioxide (CO2). Dry chemical. Foam. Sand.

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

Exposure hazards: No information advised



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### 5.3. Advise for fire-fighters

Advice for fire-fighters:  
Self-contained breathing apparatus.

## 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:  
Remove all sources of ignition. Absorb spillage in sand or inert material for disposal. Do not release into natural water courses or the environment.

### 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.  
Keep away from sources of ignition - No smoking.

### 7.2. Conditions for safe storage, including any incompatibilities

Store at ambient temperatures in a well ventilated area away from sources of ignition.  
Take care against static and use flame-proof equipment.  
Keep containers sealed when not in use.  
Avoid contact with powerful oxidants, strong acids and organohalogenated compounds.  
Keep in a cool place.

### 7.3. Specific end use(s)

No data available.

## Section 8: Exposure controls/personal protection

### 8.1. Control parameters

Workplace exposure limits:  
Exposure limit values:



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Ingredient Name  
BUTYL GLYCOL  
(2-Butoxyethanol)

WEL 8-hr limit ppm: 25  
WEL 15 min limit ppm: 50  
WEL 8-hr limit mg/m<sup>3</sup> total -  
inhalable dust:  
WEL 8-hr limit mg/m<sup>3</sup> total -  
respirable dust:

WEL 8-hr limit mg/m<sup>3</sup>: 123  
WEL 15 min limit mg/m<sup>3</sup>: 101.2  
WEL 15 min limit mg/m<sup>3</sup> total -  
inhalable dust:  
WEL 15 min limit mg/m<sup>3</sup> total -  
respirable dust:

Isopropanol (Propan-2-ol)

WEL 8-hr limit ppm: 400  
WEL 15 min limit ppm: 500  
WEL 8-hr limit mg/m<sup>3</sup> total  
inhalable dust:  
WEL 8-hr limit mg/m<sup>3</sup> total -  
respirable dust:

WEL 8-hr limit mg/m<sup>3</sup>: 999  
WEL 15 min limit mg/m<sup>3</sup>: 1250  
WEL 15 min limit mg/m<sup>3</sup> total  
inhalable dust:  
WEL 15 min limit mg/m<sup>3</sup> total -  
respirable dust:

### 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: Gloves are recommended.

### 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 chemical properties

Appearance:	Liquid
Colour:	Blue
Odour:	Slight
Odour Threshold:	Not determined
pH Neat:	6.9 (10% in water)
Freezing Point:	Not applicable
Initial Boiling Point & Boiling Range:	-
Flash Point:	< 33 °C
Evaporation rate:	Not determined
Flammability:	No data available
Upper/Lower Flammability Limits:	Not applicable
Vapour Pressure:	Not determined
Vapour Density:	Not determined
Relative Density:	≈ 0.85 at 20°C



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Partition Coefficient (Oct/Water):	Not determined
Auto Ignition Temperature:	Not applicable
Decomposition Temperature:	Not applicable
Viscosity:	Not applicable
Explosive Properties:	Not applicable
Oxidising Properties:	Not applicable
Solubility:	Not applicable

### 9.2. Other information

Volative Organic Compound (VOC)	
Conductivity:	Not applicable
Surface tension:	Not applicable
Gas Group:	Not applicable
Benzene Content:	Not applicable
Lead Content:	Not applicable
VOC:	Not applicable

## Section 10: Stability and reactivity

Other information:

### 10.1. Reactivity

Reactivity: No dangerous reactions under normal use.

### 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

Hazardous reactions: Powerful oxidants, strong acids and organohalogenated compounds.

### 10.4. Conditions to avoid

Conditions to avoid: Avoid heat and sources of ignition.

### 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents.

### 10.6. Hazardous decomposition products

Possible formation of carbon oxides, nitrogen oxides and hazardous organic compounds. may be formed in fire conditions.

## Section 11: Toxicological information

### 11.1. Information on toxicological effects

Eyes: Corrosive.  
Skin: Corrosive.



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Inhalation: Mucous membrane contact : Corrosive.

Ingestion: Risk of burns in the mouth, the throat and in the stomach.

Acute Toxicity:	C15 - C19 ALKANE	LD50 Oral(rat)	>5000 mg/kg
		LD50 (rabbit)	3160mg/kg
		LC50/4h:	>5266
	Dicocodimethyl ammonium chloride	LD50 Oral (rat)	>2000 mg/kg
		LD50 (rabbit)	causes burns
		LD50 Oral (pig)	not sensitizing

## Section 12: Ecological information

### 12.1. Toxicity

Eco-toxicity:

C15 - C19 ALKANE	Algae IC50/72h: 10000 mg/l	Fish LC50/96h: 1028 mg/l
CEMGLOSS 100	Daphnia EC50/48h: 1 mg/l	
Dicocodimethyl ammonium chloride	Daphnia EC50/48h: 0.1 mg/l Algae EC50/72h: >0.1	Fish LC50/96h: 1.7 mg/l
Ethoxylated Alkylamines	Daphnia EC50/48h: 0.1 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.

### 12.3. Bioaccumulative potential

Bioaccumulative potential

The product does not contain any substances expected to be bioaccumulating.

Partition coefficient:

CEMGLOSS 100	Not applicable.
C15 - C19 ALKANE	No data available



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### 12.4. Mobility in soil

Mobility:

The product is soluble in water.

Ecological information on ingredients.

Dispersible in water.

### 12.5. Results of PBT and vPvB assessment

### 12.6. Other adverse effects

Non Known

## Section 13: Disposal considerations

General information

### 13.1. Waste treatment methods

Incinerate at approved waste disposal sites only.

## Section 14: Transport information

### 14.1. UN Number

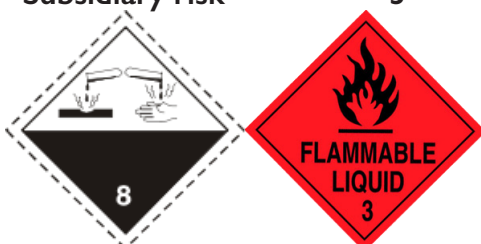
UN 2920

### 14.2. UN Proper shipping name

CORROSIVE LIQUID, FLAMMABLE, N.O.S.  
(Quarternary Ammonium Compound, Isopropyl Alcohol)

### 14.3. Transport hazard classes

ADR/RID	8
Subsidiary risk	3
IMDG	8
Subsidiary risk	3
IATA	8
Subsidiary risk	3







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### 14.4. Packing group

ADR : II

### 14.5. Environmental hazards

Environmental hazards: Yes

Marine pollutant: Yes

ADR/RID

Hazard ID 83

Tunnel Category (D/E)

IMDG

EmS Code F-E S-C

IATA

Packing Instruction (Cargo) 855

Maximum quantity 30 L

Packing Instruction 85 I

(Passenger)

Maximum quantity I L

### 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



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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

This document differs from the previous version in the following areas:

- 2 - 2.1. Classification of the substance or mixture.
- 2 - 2.1.2. Classification - EC 1272/2008.
- 2 - Hazard pictograms.
- 2 - Signal Word.
- 2 - Precautionary Statement: Prevention.
- 2 - Precautionary Statement: Response.
- 2 - Precautionary Statement: Storage.
- 2 - Precautionary Statement: Disposal.
- 9 - 9.1. Information on basic physical and chemical properties (Flash point).
- 9 - 9.1. Information on basic physical and chemical properties (Flammability (solid, gas)).
- 9 - 9.1. Information on basic physical and chemical properties (Autoignition temperature).
- 9 - 9.1. Information on basic physical and chemical properties (Explosive properties).
- 9 - 9.1. Information on basic physical and chemical properties (Oxidising properties).
- 9 - 9.1. Information on basic physical and chemical properties (Vapour pressure).
- 9 - 9.1. Information on basic physical and chemical properties (Viscosity).
- 9 - 9.1. Information on basic physical and chemical properties (Vapour density).
- 9 - 9.1. Information on basic physical and chemical properties (Evaporation rate).
- 9 - 9.1. Information on basic physical and chemical properties (Freezing Point).
- 9 - 9.1. Information on basic physical and chemical properties (Solubility).
- 9 - 9.1. Information on basic physical and chemical properties (Odour threshold).
- 9 - 9.2. Other information (Conductivity).
- 9 - 9.2. Other information (Partition coefficient).
- 9 - 9.2. Other information (Gas group).
- 9 - 9.2. Other information (Surface tension).
- 9 - 9.2. Other information (Benzene Content).
- 9 - 9.2. Other information (Product Subcategory).
- 9 - 9.2. Other information (Lead content).
- 12 - 12.1. Toxicity.
- 12 - 12.4. Mobility in soil.
- 12 - 12.2. Persistence and degradability.
- 15 - Risk phrases.
- 16 - Maximum content of VOC

Text of risk phrases in Section 3

R10 - Flammable

R11 - Highly flammable.

R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed.

R22 - Harmful if swallowed.

R34 - Causes burns.

R36/38 - Irritating to eyes and skin.

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R36 - Irritating to eyes.

R38 - Irritating to skin.

R41 - Risk of serious damage to eyes.

R65 - Harmful: may cause lung damage if swallowed.

R67 - Vapours may cause drowsiness and dizziness.

Text of Hazard Statements in Section 3

Flam. Liq. 3: H226 - Flammable liquid and vapour.

Acute Tox. 4: H302 - Harmful if swallowed.

Skin Corr. 1B: H314 - Causes severe skin burns and eye damage.

Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.

Flam. Liq. 2: H225 - Highly flammable liquid and vapour.

Eye Irrit. 2: H319 - Causes serious eye irritation.

STOT SE 3: H336 - May cause drowsiness or dizziness.

Skin Irrit. 2: H315 - Causes skin irritation.

Eye Dam. 1: H318 - Causes serious eye damage.

Acute Tox. 4: H312 - Harmful in contact with skin.

STOT SE 3: H335 - May cause respiratory 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**