CATERING WASHING UP LIQUID

SECTION 1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product Identifier

CATERING WASHING UP LIQUID

1.2 Relevant identified uses of the substance or mixture and uses advised against

Cleaning Product

1.3 Details of the supplier of the data sheet

Travik Chemicals (UK) Limited

Grindon Way

Aycliffe Industrial Park

Newton Aycliffe

County Durham

DL5 6SH

United Kingdom

info@travik.co.uk

www.travik.co.uk

Tel: 01325 307000

Fax: 01325 307070

1.4 Emergency telephone number

Nearest anti-poison centre or Guy's Hospital Poisons Unit, LONDON SE14 SER. (00 44)(171) 6 35 91 91

During normal opening times: 01325 307000 (08.30 - 16.30)

SECTION 2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

In compliance with EC regulation No. 1272/2008 and its amendments.

Eye damage, category 1.

In compliance with directives 67/548/EEC, 1999/45/EC and their amendments.

• Risk of serious damage to the eyes.

2.2 Label Elements

In compliance with EC regulation No. 1272/2008 and its amendments.

Pictogram(s):



Signal Word (s):

DANGER

Hazard Statement(s):

• H318 – Causes serious eye damage.

Precautionary Statement(s):

- P102 Keep out of reach of children.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

CATERING WASHING UP LIQUID

Supplemental Hazard Statement(s):

None.

In compliance with directives 67/548/EEC, 1999/45/EC and their amendments.

Hazard Symbol(s):



R-Phrase(s):

R41 – Risk of serious damage to the eyes.

S-Phrase(s):

- S2 Keep out of the reach of children.
- S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- S39 Wear eye / face protection.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Composition:

Composition:							
Component	CAS	EINECS	CHIP CLASS.	CLP CLASS.	%		
Alcohols, C12-14, ethoxylated (1-2.5), sulphated, sodium salts	68891-38-3	500-234-8	Xi; R41, R38	Skin Irrit. 2: H315. Eye Irrit. 2: H319.	1-10%		
Cocamidopropyl Betaine	61789-40-0	263-058-8	Xi; R41	Eye Dam. 1: H318	1-10%		
Alcohols C9 – 11 branched and linear,ethoxylated 5-20 EO	68439-46-3	N/A	Xn; R22, Xi; R41	Acute Tox. 4: H302. Eye Dam. 1: H318	1-10%		
Coconut Diethanolamide	68155-07-7	931-329-6	Xi: R38; Xi: R41	Skin ittit.2: H315; Eye Dam.1 H318; Aquatic Chronic 2: H411	1-10%		

See Section 16 for the full text of the R-phrases and H statements declared above.

SECTION 4. FIRST AID MEASURES

4.1 Description of first aid measures

Notes to the physician:

• No recommendation given, but first aid may still be required in case of accidental exposure, inhalation or ingestion of this chemical. If in doubt, GET MEDICAL ATTENTION PROMPTLY!

In the event of exposure by inhalation:

• Move the exposed person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.

In the event of splashes or contact with eyes:

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of
water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any
discomfort continues.

In the event of splashes or contact with skin:

Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin
immediately with soap and water. Get medical attention if any discomfort continues.

In the event of swallowing:

• Immediately rinse mouth and provide fresh air. Get medical attention if any discomfort continues. Do not induce vomiting.

CATERING WASHING UP LIQUID

4.2 Most important symptoms and effects, both acute and delayed

- May cause severe eye injury. There may be irritation and redness. The eyes may water profusely.
- Skin irritation signs and symptoms may include a burning sensation, redness, swelling, and/or blisters.
 Defatting dermatitis signs and symptoms may include a burning sensation and/or a dried/cracked appearance.

4.3 indication of any immediate medical attention and special treatment needed

No Data Available.

SECTION 5. FIREFIGHTING MEASURES

5.1 Extinguishing media

• This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

5.2 Special hazards arising from the substance or mixture

• Aqueous liquid: does not show any particular risk in case of fire.

5.3 Advice for firefighters

- No specific fire fighting procedure given.
- Selection of respiratory protection for fire fighting: follow the general fire precautions indicated in the workplace

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

• Consult the safety measures listed under headings 7 and 8.

For non fire-fighters

- Avoid any contact with the skin and eyes.
- If a large quantity has been spilt, evacuate all personnel and only allow intervention by trained operators
 equipped with safety apparatus.

For fire-fighters

• Fire-fighters will be equipped with suitable personal protective equipment (See section 8).

6.2. Environmental precautions

• Collect as much as possible in a clean container for (preferable) reuse or disposal.

6.3. Methods and material for containment and cleaning up

Flush remainder with water.

6.4. Reference to other sections

No data available.

SECTION 7. HANDLING AND STORAGE

- Requirements relating to storage premises apply to all facilities where the mixture is handled.
- Individuals with a history of skin sensitisation should not, under any circumstance, handle this mixture.

7.1. Precautions for safe handling

- Avoid direct contact with the substance.
- Always wash hands after handling.
- Remove and wash contaminated clothing before re-using.

Recommended equipment and procedures:

- For personal protection, see section 8.
- Observe precautions stated on label and also industrial safety regulations
- Avoid skin and eye contact with this mixture.

Prohibited equipment and procedures:

• No smoking, eating or drinking in areas where the mixture is used.

CATERING WASHING UP LIQUID

7.2. Conditions for safe storage, including any incompatibilities

• Store between 4°C and 25°C in a dry, well ventilated place.

Storage

Keep the container tightly closed in a dry, well-ventilated place

Packaging

• Always keep in packaging made of an identical material to the original

7.3. Specific end use(s)

• The identified uses for this product are detailed in Section 1.2.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Control parameters

Occupational exposure limits:

None specified

8.2. Exposure controls

Personal protection measures, such as personal protective equipment

- Eye / face protection
 - Use chemical goggles. Chemical goggles should be consistent with EN 166 or equivalent.
 - Ensure eye bath is to hand.
- Skin Protection:
 - When prolonged or frequently repeated contact could occur, use protective clothing chemically resistant to
 this material. Selection of specific items such as faceshield, boots, apron, or full-body suit will depend on the
 task.
- Hand protection
 - Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN374.
- Respiratory protection
 - Respiratory protection should be worn when there is a potential to exceed the exposure limit
 requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, wear
 respiratory protection when adverse effects, such as respiratory irritation or discomfort have been
 experienced, or where indicated by your risk assessment process.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

General information:

Physical state:LiquidColourClear, green.OdourLemon fragrance.PH of the substance or preparation:Approx. 9.0Flash point interval:not relevant.Vapour pressure:not relevant.

Relative Density: 1.01

Water solubility: Miscible in all proportions

9.2. Other information

No data available.

SECTION 10. STABILITY AND REACTIVITY

10.1. Reactivity

CATERING WASHING UP LIQUID

• No dangerous reaction known under conditions of normal use.

10.2. Chemical stability

• This mixture is stable under the recommended handling and storage conditions in section 7.

10.3. Possibility of hazardous reactions

• No data available.

10.4. Conditions to avoid

• Active ingredient decomposes at elevated temperatures.

10. 5. Incompatible materials

• Keep away from: Strong oxidising agents, strong bases .

10.6. Hazardous decomposition products

Decomposition products depend upon temperature, air supply and the presence of other materials.

SECTION 11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Mixture:

• No toxicological data available for the mixture.

Skin corrosion/skin irritation:

• There may be mild irritation at the site of contact.

Serious damage to eyes/eye irritation:

• Causes serious eye irritation.

Respiratory or skin sensitisation:

Not determined.

Component Toxicology:

component roxicology.						
Component	Test	Туре	Value			
Alcohols, C12-14, ethoxylated (1-	Acute Oral Toxicity	LD50, Rat-Male, Female	>2,500mg/kg			
2.5), sulphated, sodium salts						
Alcohols, C12-14, ethoxylated (1-	Skin Absorption	LD50, Rat-Male, Female	>2,000mg/kg			
2.5), sulphated, sodium salts						
Cocamidopropyl Betaine	Acute Oral Toxicity	LD50, Rat-Male, Female	7,900mg/kg			
Alcohols C9 – 11 branched and	Acute Oral Toxicity	LD50, Rat-Male, Female	>1,200mg/kg			
linear,ethoxylated 5-20 EO						
Coconut Diethanolamide	Acute Oral Toxicity	LD50, Rat-Male, Female	>5,000mg/kg			
Coconut Diethanolamide	Skin Absorption	LD50, Rat-Male, Female	>2,000mg/kg			

SECTION 12. ECOLOGICAL INFORMATION

12.1. Toxicity

Component Ecotoxicology:

Component	Test	Туре	Value
Alashala C42 44 athamidatad /4 2 5)	Fish	96H LC50	7.1mg/l
Alcohols, C12-14, ethoxylated (1-2.5),	Daphnia	48H EC50	7.2mg/l
sulphated, sodium salts	Algae	72H EC50	2.6mg/l
	Fish	96H LC50	2mg/l
Cocamidopropyl Betaine	Daphnia	48H EC50	6.5mg/l
	Algae	96H EC50	1.84mg/l
Alcohols C9 – 11 branched and	Fish	96H LC50	5 – 7mg/l
linear,ethoxylated 5-20 EO	Daphnia	48H EC50	5.1mg/l
	Algae	72H EC50	1.4 – 47mg/l
	Fish	96H LC50	2.4mg/l
Coconut Diethanolamide	Daphnia	48H EC50	3.2mg/l
	Algae	72H EC50	3.9mg/l

CATERING WASHING UP LIQUID

12.2. Persistence and degradability

 The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents

12.3. Bioaccumulative potential

• No data available.

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

• No data available.

12.6. Other adverse effects

• No know significant effects or critical hazards

SECTION 13. DISPOSAL CONSIDERATIONS

 Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

13.1. Waste treatment methods

Waste:

• Must be disposed of in accordance with local and national regulations.

Soiled packaging:

Dispose of as normal industrial waste. If empty containers are recycled or disposed of, the receiver must be
informed about possible hazards. NB: The user's attention is drawn to the possible existence of regional or
national regulations regarding disposal.

SECTION 14. TRANSPORT INFORMATION

Transport class: This product does not require a classification for transport.

SECTION 15. REGULATORY INFORMATION

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

- Particular provisions:
 - No data available.

15.2. Chemical safety assessment

• No data available.

SECTION 16. OTHER INFORMATION

- Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.
- It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.
- The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.
- To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein
- Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist

SDS Compliant with regulation (EC) No 1907/2006 - No 453/2010. Revision Date: 15-04-2015. REVISION: 1

SAFETY DATA SHEET

CATERING WASHING UP LIQUID

Full Text of abbreviated H Statements:

Full Text of abbreviated R-Phrases:

H302 – Harmful if swallowed.

R22 – Harmful if swallowed.

H315 – Causes skin irritation.

R38 – Irritating to skin.

H318 – Causes serious eye damage.

R41 – Risk of serious damage to the eyes.

H319 – Causes serious eye irritation.

H411 – Toxic to aquatic life with long lasting effects.

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.