Product Safety Data Sheet

PRODUCT : Quality Washing Up Liquid

Revision Date : 20/07/21

SECTION 1: Identification of the substance / mixture and of the company / undertaking

1.1 Product identifier

Product Name: Capricorn Quality Washing Up Liquid

Product Code : WU2545

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

Identified Use : Liquid detergent

1.3 Details of the supplier of the safety data sheet

Supplier : Capricorn Detergents
64 Bilton Way
Luton, LU1 1UU

1.4 Emergency telephone number

Emergency telephone : 0208 884 0099 (8.00– 17.00 Monday to Friday)

Section 2 : Hazards identification

2.1 Classification of the substance or mixture

Classification
Physical hazards : Not Classified

Health Hazards : Eye Irritation, 2 – H319

Environmental Hazards : Aquatic Chronic 3 – H412

2.2 Label elements



Pictogram

Signal word : Warning

Hazard statements : H319 Causes severe eye irritation.
H412 Harmful to aquatic life with long lasting effects.

Precautionary statements : P305+P351+P338 IF IN EYES: Rinse cautiously wih water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 If eye irritation persists: Get medical attention.
P501 Dispose of contents/container in accordance with local regulations.

P102 Keep out of reach of children.

2.3 Other hazards

None known. Does not contain any substances classified as PBT or vPvB

Section 3 : Composition / information on ingredients

3.2 Mixtures

Alcohols, C12-14, ethoxylated (1-2.5 EO), sulpates, sodium salts **10-25%** **CAS number :** 68891-38-3 **EC number :** 500-234-8 **REACH registration number :** 01-2119488639-16-xxxx	
Classification Skin Irritation 2 – H315 Eye Irritation 2 – H319 Aquatic Cronic 3 – H412	

goog

SODIUM DODECYL BENZENE SULPHONATE **10-25%** **CAS number :** 25155-30-0 **EC number :** 246-680-4 **REACH registration number :** 01-2119565112-48-XXXX	
Classification Skin Irritation 2 – H315 Eye Irritation 2 – H319 Acute Toxicity 4 – H302	

For full text for all hazard Statements see Section 16.
Other components – not classified as presenting a hazard contribution.

Section 4 : First aid measures

4.1 Description of first aid measures

Inhalation : Product does not contain volatile substances. If spray or mist has been inhaled, move affected person to fresh air, keep warm and at rest in a position comfortable for breathing.
Ingestion : Do not induce vomiting. Rinse mouth thoroughly with water. Give patient water to drink. Get medical attention immediately.
Skin Contact : Rinse thoroughly with water. Get medical attention promptly if symptoms persist after washing.
Eye Contact : Rinse immediately with plenty of clean water for 15 mins. Remove any contact lenses. Get medical attention immediately. Continue rinsing.

4.2 Most important symptoms and effects, both acute and delayed

General Information
Symptoms will vary in severity dependent on the concentration and length of exposure.

Skin Contact : Prolonged contact may cause irritation and redness.
Eye Contact : Irritating to the eyes causing redness and pain.

4.3 Indication of any immediate medical attention and special treatment needed

Notes for doctor : Treat symptomatically.

SECTION 5 : Firefighting measures

5.1 Extinguishing media

Does not contribute significantly towards fire. Use water spray to cool containers. Use fire exting uishing media to suit nearby fire.

5.2 Special hazards arising from the substance or mixture

Specific hazards : Product has no significant combustion products. Irritating vapours could be produced.

5.3 Advice for firefighters

Special protective equipment
Wear appropriate protective clothing and positive pressure self-contained breathing apparatus (SCBA) if large quantity is involved.

SECTION 6 : Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions
Wear protective clothing, gloves, eye and face protection. See section 8.

6.2 Environmental precautions

Environmental precautions
Spillages or uncontrolled discharges must be reported to the appropriate regulatory body.
Do not discharge into watercourses.

6.3 Methods and materials for containment and clean up.

Method of clean up
Small spillages : Flush spillage away with plenty of water.
Larger spillages : Contain and absorb with sand, earth or other non-combustible material. Collect for disposal in sealed waste containers.

6.4 Reference to other sections

Reference to other sections : For personal protection, see Section 8.

SECTION 7 : Handling and Storage

7.1 Precautions for safe handling

Usage precautions : Avoid excessive contact with skin and contact with eyes (see section 8).
Use appropriate skin cream to prevent drying of the skin.

7.2 Conditions for safe storage, including any incompatibles

Storage precautions : Sore in a cool, dry area in original containers.

7.3 Specific end use(s)

Specific end use(s) : As given in section 1.2

Usage description : As given on product information and label.

SECTION 8 : Exposure controls / personal protection

8.1 Control parameters

Occupational exposure limits
No known limits for ingredient(s).

8.2 Exposure controls

Protective equipment





Appropriate engineering controls
Not considered relevant

Eye protection
Chemical splash goggles or face shield should be worn.

Hand protection
Wear protective rubber gloves (Household rubber or better).

Other skin and body protection
Wear suitable overalls / protection against splashing and contamination.

Respiratory protection
Not required.

SECTION 9 : Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance
Clear viscous liquid.

pH 5% solution in water : 8.5 +/- 1.0

Boiling point : 102 ^{0}C

Flash point : none

Solubility : Completely soluble in water

9.2 Other information

Other information : none

SECTION 10 : Stability and reactivity

10.1 Reactivity
Not considered reactive.

10.2 Stability
Stable under normal conditions.

10.3 Possibility of hazardous reactions
Limited to that given in 10.1.

10.4 Conditions to avoid
None known to result in hazardous conditions.

10.5 Imcompatible materials

Materials to avoid
None.

10.6 Hazardous decomposition products
None known.

SECTION 11 : Toxicological information

11.1 Information on toxicological effects

Toxicological effects : Testing not specifically carried out. Data given below are Acute Toxicity Estimate (ATE) calculation method using figures given by raw material supplier(s).

Acute Toxicity
Oral DL50: > 5000 mg/kg (rat)
Dermal DL50: >5000 mg/kg (rat)

SECTION 12 : Ecological Information

Ecotoxicity
Not considered dangerous for the environment unless discarged in quantity.

12.1 Toxicity
Testing not specifically carried out. Data on aquatic toxicity can be extrapolated from raw material data where provided by raw material manufacturer(s).

12.2 Persistance and degradability
Organic components are considered biodegradable.

12.3 Bioaccumulative potential
Does not contain materials expected to be bioaccumulative.

12.4 Mobility in soil
Soluble and therefore inherently mobile.

12.5 Results of PBT and vPvB assessment
Product does not contain any substances classified as either PBT or vPvB.

12.6 Other adverse effects
None known.

SECTION 13 : Disposal considerations

13.1 Waste treatment methods

Disposal methods
Discharges to foul sewers should be within local limits. For larger quantities use licensed contractor for disposal as special waste. Rinse out empty containers and recycle / consign to normal waste.

SECTION 14 : Transport information

Not classified as hazardous for transportation.

SECTION 15 : Regulatory information

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

EU legislation
REACH Commission Regulation No. 453/210
Product and raw materials classified as under GHS / CLP – Regulation No. 1272/2008, classification, labelling and packaging of substances and mixtures.

Guidance Workplace Exposure Limits EH40 (HSE)

15.2 Chemical safety assessment

Not applicable for mixture.

SECTION 16 : Other information

Key literature references and sources for data

Material safety data sheets from miscelaneous manufaturers / suppliers.
CLP Class – Table 3.1 List of harmonised classification and labelling of hazardous substances.
ECHA – C&L inventory database.

Revision date 20 May 2015

SDS Status : The Risk Phrases / Hazard Statements listed below relate to the raw materials (ingredients in the product (as listed in Section 3) and NOT the product itself. For the Risk Phrases / Hazard Statements relating to this Product see Section 2.

Hazard statements in full

H302 Harmful if swallowed.
H314 Causes skin irritation.
H319 Causes serious eye irritation.
H412 Harmful to aquatic life with long lasting effects.