

2WORK WASHING UP LIQUID LEMON

Page: 1

Compilation date: 01/08/2008

Revision date: 11/05/2015

Revision No: 6

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

1.1. Product identifier

Product name: 2WORK WASHING UP LIQUID LEMON

Product code: 2W04589

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

Use of substance / mixture: PC35: Washing and cleaning products (including solvent based products).

1.3. Details of the supplier of the safety data sheet

Company name: VOW EUROPE LTD **K HOUSE EUROPA LINK** SHEFFIELD BUSINESS PARK SHEFFIELD S9 1XU

Tel: 0844 980 8000

Email: WWW.VOWEUROPE.COM

1.4. Emergency telephone number

Emergency tel: NHS Direct 08454647

NHS24 0845242424

ROI 018092166

(office hours only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Eye Dam. 1: H318; Skin Irrit. 2: H315

Most important adverse effects: Causes skin irritation. Causes serious eye damage.

2.2. Label elements

Label elements:

Hazard statements: H315: Causes skin irritation.

H318: Causes serious eye damage.

Signal words: Danger

2WORK WASHING UP LIQUID LEMON

Page: 2

Hazard pictograms: GHS05: Corrosion



 Precautionary statements:
 P264: Wash hands thoroughly after handling.

 P282: Wear eye protection.
 P280: Wear protective gloves.

 P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

DODECYL BENZENESULPHONIC ACID SODIUM SALT

25155-30-0			
	-	Acute Tox. 4: H302; Skin Irrit. 2: H315; Eye Dam. 1: H318	10-30%
C14, ETHOXYL/	ATED, SULPHATED, SODIUM SALTS		
68891-38-3	-	Eye Dam. 1: H318; Skin Irrit. 2: H315; Aquatic Chronic 3: H412	1-10%
	,	C14, ETHOXYLATED, SULPHATED, SODIUM SALTS 68891-38-3 -	C14, ETHOXYLATED, SULPHATED, SODIUM SALTS 68891-38-3 - Eye Dam. 1: H318; Skin Irrit. 2: H315;

263-058-8	61789-40-0	-	Eye Dam. 1: H318	1-10%	
-----------	------------	---	------------------	-------	--

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Rinse skin with water.

Eye contact: Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.

Ingestion: Wash out mouth with water. If conscious, give half a litre of water to drink immediately. Do not induce vomiting. Transfer to hospital as soon as possible.

Inhalation: Not applicable.

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

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

2WORK WASHING UP LIQUID LEMON

Page: 3

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

Immediate / special treatment: Not applicable.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Water.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with

skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Transfer to a suitable container.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Not applicable.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Keep container tightly closed.

Suitable packaging: Polyethylene. Stainless steel.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

2WORK WASHING UP LIQUID LEMON

Page: 4

DNEL/PNEC Values DNEL / PNEC No data available. 8.2. Exposure controls Respiratory protection: Respiratory protection not required. Hand protection: Rubber gloves. Eye protection: Safety glasses. Ensure eye bath is to hand. Section 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties State: Liquid Colour: Yellow Odour: Pleasant Evaporation rate: Moderate Oxidising: Non-oxidising (by EC criteria) Solubility in water: Soluble Viscosity: Viscous Boiling point/range°C: 100 Melting point/range°C: 0 Flammability limits %: lower: Not applicable. upper: Not applicable. Flash point°C: Not applicable. Part.coeff. n-octanol/water: Not applicable. Autoflammability°C: Not applicable. Vapour pressure: Not applicable. Relative density: 1.02 - 1.035 **pH**: 7 **VOC g/I:** 0

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

10.4. Conditions to avoid

10.5. Incompatible materials

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

2WORK WASHING UP LIQUID LEMON Page: 5 Section 11: Toxicological information 11.1. Information on toxicological effects Hazardous ingredients: ALCOHOLS C12-C14, ETHOXYLATED, SULPHATED, SODIUM SALTS ORL RAT LD50 >2000 mg/kg Relevant hazards for substance: Hazard Route Basis Skin corrosion/irritation DRM Hazardous: calculated OPT Serious eye damage/irritation Hazardous: calculated Symptoms / routes of exposure Skin contact: There may be mild irritation at the site of contact. Eye contact: There may be irritation and redness. Ingestion: There may be irritation of the throat. Inhalation: No symptoms. Section 12: Ecological information 12.1. Toxicity Ecotoxicity values: No data available. 12.2. Persistence and degradability Persistence and degradability: Biodegradable. 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 Bioaccumulative potential: No bioaccumulation potential. 12.4. Mobility in soil Mobility: Soluble in water. 12.5. Results of PBT and vPvB assessment PBT identification: This product is not identified as a PBT/vPvB substance. 12.6. Other adverse effects Other adverse effects: Negligible ecotoxicity. Section 13: Disposal considerations 13.1. Waste treatment methods Disposal of packaging: Dispose of as normal industrial waste. NB: The user's attention is drawn to the possible existence of regional or national regulations

regarding disposal.

2WORK WASHING UP LIQUID LEMON

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

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by

the supplier.

Section 16: Other information

Other information

Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No
	453/2010.
	* indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and s.3:	H302: Harmful if swallowed.
	H315: Causes skin irritation.
	H318: Causes serious eye damage.
	H412: Harmful to aquatic life with long lasting effects.
Legend to abbreviations:	PNEC = predicted no effect concentration
	DNEL = derived no effect level
	LD50 = median lethal dose
	LC50 = median lethal concentration
	EC50 = median effective concentration
	IC50 = median inhibitory concentration
	dw = dry weight
	bw = body weight
	cc = closed cup
	oc = open cup
	MUS = mouse
	GPG = guinea pig
	RBT = rabbit
	HAM = hamster
	HMN = human
	MAM = mammal
	PGN = pigeon
	IVN = intravenous
	SCU = subcutaneous
	SKN = skin
	DRM = dermal

2WORK WASHING UP LIQUID LEMON

OCC = ocular/corneal

OPT = optical

INH = inhalation

PCP = physico-chemical properties

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.

Page: 7