

LAUNDRY LIQUID

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Compilation date: 04/07/2016

Revision No: 1

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

#### 1.1. Product identifier

Product name: LAUNDRY LIQUID

Product code: A039

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: SOLAR HYGIENE SUPPLIES

UNIT 12

TODWICK ROAD INDUSTRIAL ESTATE

BOOKERS WAY

SHEFFIELD

S253SH

Tel: 01909566272

Email: sales@solarhygiene.co.uk

#### 1.4. Emergency telephone number

Emergency tel: 01909566272

Section 2: Hazards identification

# 2.1. Classification of the substance or mixture

Classification under CLP: Eye Irrit. 2: H319; Skin Irrit. 2: H315

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

2.2. Label elements

Label elements:	
Hazard statements:	H315: Causes skin irritation.
	H319: Causes serious eye irritation.
Hazard pictograms:	GHS07: Exclamation mark



Signal words:WarningPrecautionary statements:P264: Wash hands thoroughly after handling.P280: Wear protective gloves/protective clothing/eye protection/face protection.P302+352: IF ON SKIN: Wash with plenty of water/.P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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P321: Specific treatment (see instructions on this label).

#### P332+313: If skin irritation occurs: Get medical attention.

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:

STEOL CS-230-KE

EINECS	CAS	PBT / WEL	CLP Classification	Percent	
-	-	-	Eye Irrit. 2: H319; Skin Irrit. 2: H315	10-30%	
TRIETHANOLAMINE DODECYLBENZENE					
-	27323-41-7	-	Skin Irrit. 2: H315; Eye Irrit. 2: H319	1-10%	

### Section 4: First aid measures

4.1. Description of first aid measures			
Skin contact:	Wash immediately with plenty of soap and water.		
Eye contact:	Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist		
	examination.		
Ingestion:	Wash out mouth with water.		
Inhalation:	Not applicable.		
4.2. Most important symptoms and effects, both acute and delayed			
Skin contact:	There may be irritation and redness at the site of contact.		
Eye contact:	There may be pain and redness. The eyes may water profusely. There may be severe		
	pain. The vision may become blurred. May cause permanent damage.		
Ingestion:	There may be soreness and redness of the mouth and throat. Nausea and stomach		
	pain may occur.		
Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest.		
Delayed / immediate effects:	Immediate effects can be expected after short-term exposure.		
4.3. Indication of any immediate medical attention and special treatment needed			
Immediate / special treatment:	Not applicable.		
Section 5: Fire-fighting measures			
<b>F.4</b> . Fathermatic bin a model			

5.1. Extinguishing media

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

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

Exposure hazards: In combustion emits toxic fumes.

#### 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: Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing - see section 8 of SDS. 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:** Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

#### 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: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.

Avoid the formation or spread of mists in the air.

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

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

#### 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.

**DNEL/PNEC** Values

DNEL / PNEC No data available.

### 8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.

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Hand protection: Protective gloves.

Eye protection: Tightly fitting safety goggles. Ensure eye bath is to hand.

Skin protection: Protective clothing.

# Section 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

State: Liquid Colour: White Odour: Pleasant

Solubility in water: Soluble

Viscosity: Highly viscous

Flash point°C: >100

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.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

## 10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

## Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

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						Page:
STEOL CS-230-KE	RAT		LD50		>2000	mg/kg
Relevant hazards for produc	ct:					
Hazard	Route		)	Basis		
Skin corrosion/irritation		DRM		Hazardous: calculated		
Serious eye damage/irritation	۱	OPT		Hazardous: calculated		
Symptoms / routes of exposu	re					
Skin contact:	There may	y be irritation and	d redness a	at the site o	of contact.	
Eye contact:	Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe					ere may be severe
	pain. The	vision may beco	me blurred	. May cau	se permanent damag	je.
Ingestion:	There may	y be soreness ar	nd redness	of the mo	uth and throat. Naus	ea and stomach
	pain may occur.					
<b>Inhalation:</b> There may be irritation of the throat with a feeling of tightness in the chest.				chest.		
Delayed / immediate effects:	Delayed / immediate effects: Immediate effects can be expected after short-term exposure.					
Section 12: Ecological inform	ation					
12.1. Toxicity						
Ecotoxicity values:	No data available.					
12.2. Persistence and degrada	ability					
Persistence and degradability:	Biodegrac	lable.				
12.3. Bioaccumulative potenti	al					
Bioaccumulative potential:	Bioaccumulative potential: No bioaccumulation potential.					
12.4. Mobility in soil						
Mobility:	<b>Iobility:</b> Readily absorbed into soil.					
12.5. Results of PBT and vPvE	12.5. Results of PBT and vPvB assessment					
PBT identification:	on: This product is not identified as a PBT/vPvB substance.					
12.6. Other adverse effects	6. Other adverse effects					
Other adverse effects:	Negligible	ecotoxicity.				
Other adverse effects: Section 13: Disposal conside		ecotoxicity.				
	rations	ecotoxicity.				
Section 13: Disposal conside	rations		ainer and a	arrange for	collection by specia	lised disposal

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

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### 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

Specific regulations: Not applicable.

## 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:	r information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No			
	2015/830.			
	* indicates text in the SDS which has changed since the last revision.			
Phrases used in s.2 and s.3:	H315: Causes skin irritation.			
	H319: Causes serious eye irritation.			
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.			