

# SELCARE 50/50

## Safety Data Sheet

according to Regulation (EC) No. 453/2010

Date of issue: 22/02/2019 Revision date: 05/06/2015 Version: 10.0

SELCARE 50/50 C021S

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

#### **Product identifier**

Product form : Mixture

: SELCARE 50/50 Product name

Product code : C021S

Type of product : Cosmetic product

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

#### 1.2.1 Relevant identified uses

Main use category : Consumer use Use of the substance/mixture : spirit free hand cleaner

#### 1.2.2. Uses advised against

No additional information available

#### Details of the supplier of the safety data sheet

STADEN LANE, BUXTON, DERBYSHIRE, SK17 9RZ, UNITED KINGDOM Tel: 01298 26226 Fax: 01298 26540 Email: safety@selden.co.uk **SELDEN RESEARCH LIMITED** 

#### **Emergency telephone number**

Emergency number : Mon to Fri 8.30am to 5.00pm - 01298 26226

#### **SECTION 2: Hazards identification**

## Classification of the substance or mixture

#### Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Not classified

### **Label elements**

## Labelling according to Directive 67/548/EEC or 1999/45/EC

No labelling applicable

## Other hazards

No additional information available

## **SECTION 3: Composition/information on ingredients**

## **Substance**

Not applicable

#### **Mixture** 3.2.

Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Coconut diethanolamide	(CAS No) 8051-30-7	5 - 15	Not classified	Skin Irrit. 2, H315 Eye Dam. 1, H318
Triethanolamine	(CAS No) 102-71-6 (EC no) 203-049-8 (REACH-no) 01- 2119486482-31	5 - 15	Xi; R36 Xi; R38	Not determined

Full text of R- and H-phrases: see section 16

## SECTION 4: First aid measures

### **Description of first aid measures**

No additional information available

## Most important symptoms and effects, both acute and delayed

No additional information available

## Indication of any immediate medical attention and special treatment needed

No additional information available

Document generated @ 22/02/2019 12:19:48 Page 1 of 5 SELCARE 50/50 C021S

## Safety Data Sheet

according to Regulation (EC) No. 453/2010

## SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

No additional information available

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

No additional information available

#### 5.3. Advice for firefighters

No additional information available

#### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

#### 6.1.1. For non-emergency personnel

No additional information available

#### 6.1.2. For emergency responders

No additional information available

#### 6.2. Environmental precautions

No additional information available

#### 6.3. Methods and material for containment and cleaning up

No additional information available

#### 6.4. Reference to other sections

No additional information available

## **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

No additional information available

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

No additional information available

#### 7.3. Specific end use(s)

No additional information available

## **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

Triethanolamine (102-71-6)		
Netherlands	Grenswaarde TGG 8H (mg/m³)	5 mg/m³
Netherlands	Grenswaarde TGG 15MIN (mg/m³)	0 mg/m³

### 8.2. Exposure controls

No additional information available

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : Mobile liquid.
Colour : brown.
Odour : Floral.

Odour threshold : No data available

pH : 9

Relative evaporation rate (butylacetate=1) : No data available : No data available Melting point Freezing point : No data available **Boiling point** : No data available Flash point : No data available Auto-ignition temperature : No data available Decomposition temperature : No data available Flammability (solid, gas) : No data available Vapour pressure : No data available : No data available Relative vapour density at 20 °C

Document generated @ 22/02/2019 12:19:48 Page 2 of 5

SELCARE 50/50 C021S

## Safety Data Sheet

according to Regulation (EC) No. 453/2010

Relative density : 1,04

Solubility : No data available
Log Pow : No data available
Viscosity, kinematic : No data available
Viscosity, dynamic : No data available
Explosive properties : No data available
Oxidising properties : No data available
Explosive limits : No data available

#### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No additional information available

#### 10.2. Chemical stability

No additional information available

#### 10.3. Possibility of hazardous reactions

No additional information available

#### 10.4. Conditions to avoid

No additional information available

#### 10.5. Incompatible materials

No additional information available

#### 10.6. Hazardous decomposition products

No additional information available

## **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

Acute toxicity : Not classified

Triethanolamine (102-71-6)	
LD50 oral	8000 mg/kg bodyweight
LD50 dermal	> 10000 mg/kg bodyweight
LC50 inhalation rat (Dust/Mist - mg/l/4h)	> 1,8 mg/m³

Irritation : Not classified

pH: 9

Corrosivity : Not classified

pH: 9

Sensitisation : Not classified
Repeated dose toxicity : Not classified
Carcinogenicity : Not classified
Mutagenicity : Not classified
Toxicity for reproduction : Not classified

## **SECTION 12: Ecological information**

# 12.1. Toxicity

Coconut diethanolamide (8051-30-7)		
≈ 2,4 mg/l		
≈ 3,2 mg/l		
≈ 3,9 mg/l		
≈ 0,07 mg/l		
Triethanolamine (102-71-6)		

Triethanolamine (102-71-6)		
LC50 fishes 1	11800 mg/l	
EC50 other aquatic organisms 1	2038 mg/l EC50 waterflea (48 h)	
EC50 other aquatic organisms 2	216 mg/l IC50 algea (72 h) mg/l	

## 12.2. Persistence and degradability

No additional information available

Document generated @ 22/02/2019 12:19:48 Page 3 of 5

SELCARE 50/50 C021S

## Safety Data Sheet

according to Regulation (EC) No. 453/2010

#### 12.3. Bioaccumulative potential

Triethanolamine (102-71-6)
Log Pow -1

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Results of PBT and vPvB assessment

No additional information available

#### 12.6. Other adverse effects

No additional information available

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

No additional information available

## SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

## 14.1. UN number

Not regulated for transport

#### 14.2. UN proper shipping name

Proper Shipping Name (ADR) : Not applicable
Proper Shipping Name (IMDG) : Not applicable
Proper Shipping Name (IATA) : Not applicable

## 14.3. Transport hazard class(es)

**ADR** 

Transport hazard class(es) (ADR) : Not applicable

**IMDG** 

Transport hazard class(es) (IMDG) : Not applicable

IATA

Transport hazard class(es) (IATA) : Not applicable

### 14.4. Packing group

Packing group (ADR) : Not applicable
Packing group (IMDG) : Not applicable
Packing group (IATA) : Not applicable

### 14.5. Environmental hazards

Dangerous for the environment : No Marine pollutant : No

Other information : No supplementary information available

# 14.6. Special precautions for user

#### - Overland transport

No data available

## - Transport by sea

No data available

### - Air transport

No data available

## 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

## **SECTION 15: Regulatory information**

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

#### 15.1.1. EU-Regulations

Document generated @ 22/02/2019 12:19:48 Page 4 of 5

SELCARE 50/50 C0215

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Contains no substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Allergenic fragrances (Cosmetics):

HEXYL CINNAMAL LINALOOL D-LIMONENE

**BUTYLPHENYL METHYLPROPIONAL** 

## 15.1.2. National regulations

#### Germany

VwVwS Annex reference : Water hazard class (WGK) 1, slightly hazardous to water (Classification according to VwVwS,

Annex 4)

12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV

: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)

#### 15.2. Chemical safety assessment

No additional information available

## SECTION 16: Other information

## Full text of R-, H- and EUH-phrases:

Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation

## SDS EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

Document generated @ 22/02/2019 12:19:48 Page 5 of 5