

STALOC Lecksucherspray SQ-600

according to Regulation (EC) No. Version: 1 Language: EN 1907/2006/Article 31 (REACH) Product No.:

Print date: 09/10/2014

Revision date: 12.11.2013

Specification No.:

Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

STALOC Lecksucherspray SQ-600

CAS number: **EC number (EINECS/ELINCS):** EC index number: **REACH registration number:**

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

Identified uses of the Aerosol

substance or mixture:

Not recommended uses of the

substance or mixture:

1.3 Details of the supplier of the safety data sheet

Manufacturer

STALOC

Flachenauergutstraße 8 **Telephone:** +43 (0)732 221877

Fax: +43 (0)732 222489

4020 Linz

Supplier

STANKOVSKY Handels-GmbH

Flachenauergutstraße 8 Telephone: +43 (0)732 221877

Fax: +43 (0)732 222489

4020 Linz

Information contact

STANKOVSKY Handels-GmbH **Information Telephone:** +43 (0)732 221877

Information fax: +43 (0)732 222489

E-mail (competent person): office@staloc.com

Website: http://www.staloc.com

National contact

STANKOVSKY Handels-GmbH **Information Telephone:** +43 (0)732 221877

Information fax: +43 (0)732 222489

E-mail (competent person): office@staloc.com

Website: http://www.staloc.com

1.4 Emergency telephone number

Giftinformationszentrale Wien **Telephone:** +43 (0) 1 4064343

24h/d 7d/w

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1.5 Dept. responsible for information

Abteilung Produktsicherheit

Hazards identification

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2.1 Classification of the substance or mixture

Regulation (EC) No 1272/2008: -

Directive 67/548/EEC: -

2.2 Label elements

2.2.1 Labelling according to Regulation (EC) No 1272/2008

Hazard pictograms:

Signal word: -H phrases: -P phrases: -

2.2.2 Labelling according to Directive 67/548/EEC

Hazard symbols:

R phrases:

S phrases: 2 Keep out of the reach of children.

23 Do not breathe gas/fumes/vapour/spray.

46 If swallowed, seek medical advice immediately and show this container or

label.

51 Use only in well-ventilated areas.

2.3 Other hazards

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.

3. Composition/information on ingredients

3.1 Chemical characterization of the substance or mixture

Preparation related information

3.2 Composition of the substance or mixture

Substance:	EC-no.:	CAS-No.:	INDEX no.:	REACH- no.:	Concentratio n:	Classification: EC 1272/2008(CLP):	Classificatio n: 67/548/EEC:
Ethandiol		107-21-1			12,5-20%	Acute Tox. 4; H302	Xn; R22
Alcohols, C9-16, ethoxylated		97043-91-9			1-2,5%	Acute Tox. 4; H302 Eye Dam. 1; H318	Xn; R22 Xi; R41

Ingredients with EC exposure limits

Substance:	EC-no.:	CAS-No.:	INDEX no.:	REACH- no.:	Concentratio n:	Classification: EC 1272/2008(CLP):	Classificatio n: 67/548/EEC:
Ethandiol		107-21-1			12,5-20%	Acute Tox. 4; H302	Xn; R22
Alcohols, C9-16, ethoxylated		97043-91-9			1-2,5%	Acute Tox. 4; H302 Eve Dam. 1; H318	Xn; R22 Xi: R41

(The wording of the listed risk phrases is given in Chapter 16)



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

4. First aid measures

4.1 Description of first aid measures

General information: No special measures are necessary.

Following inhalation: Provide fresh air. Seek medical attention if problems persist.

After skin contact: No special measures are necessary.

Following eye contact: If product gets into the eye, keep eyelid open and rinse immediately with large

quantities of water, for at least 5 minutes. Subsequently consult an

ophthalmologist.

After ingestion: Let water be swallowed in little sips (dilution effect). Provide fresh air. Medical

advice absolutely requred!

Self-protection: -

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: -

Nature of Hazard: -

4.3 Indication of any immediate medical attention and special treatment needed

Emergency aid: -

Treatment: -

5. Fire fighting measures

5.1 General information

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5.2 Extinguishing media

Suitable: Carbon dioxide (CO2). Extinguishing powder. Water spray jet Alcohol resistant

foam.

Unsuitable: -

5.3 Special hazards arising from the substance or mixture

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5.4 Advice for fire fighters

Special protective equipment for fire-fighters

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Additional information

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6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation.

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6.2 Environmental precautions

Do not empty into drains or the aquatic environment.

6.3 Methods and materials for containment and cleaning up

Provide adequate ventilation.

6.4 References to other sections

See protective measures under point 7 and 8. Do not use a brush or compressed air for cleaning surfaces or clothing.

7. Handling and storage

7.1 Precautions for safe handling

Information for safe handling

No special precautionary measures are necessary. If suction of the immediate vicinity is impossible or insufficient, adequate airing of the working place must be ensured.

Technical measures

If suction of the immediate vicinity is impossible or insufficient, adequate airing of the working place must be ensured.

Precautions against fire and explosion

Do not spray into flames or ignition sources. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.

Additional information

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions

Packaging materials

Requirements for storerooms and containers

Information about storing together in storage facility

Further information concerning storage conditions

Storage class: 2 B Pressurized small gas containers (aersol containers).

7.3 Specific end use(s)

Exposure controls / personal protection

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8.1 Control parameters

8.1.1 Limits for occupational exposure

Exposure limit values

Substance:	CAS-No.:	Source:	Occupational exposure limit value:	Limitation of exposure peaks:	Remark:
Ethandiol	107-21-1				
Alcohols, C9-16, ethoxylated	97043-91-9				

EC exposure limit values

Substance:	CAS-No.:	Source:	Occupational exposure limit value:	Limitation of exposure peaks:	Remark:
Ethandiol	107-21-1				
Alcohols, C9-16, ethoxylated	97043-91-9				

8.1.2 DNEL and PNEC values

DNEL-values

Substance:	CAS-No.:	DNEL/DMEL	Industry	Professional	consumer
Ethandiol	107-21-1	Ingestion short term (acute)			
		Ingestion Long Term (repeated)			
		Skin contact short term (acute)			
		Skin contact Long Term (repeated)			
		Inhalation short term (acute)			
		Inhalation Long Term (repeated)			
Alcohols, C9-16, ethoxylated	97043-91-9	Ingestion short term (acute)			
		Ingestion Long Term (repeated)			
		Skin contact short term (acute)			
		Skin contact Long Term (repeated)			
		Inhalation short term (acute)			
		Inhalation Long Term (repeated)			

PNEC-values

Substance:	CAS-No.:	PNEC	Worker, industry	Worker, professional	consumer
Ethandiol	107-21-1	PNEC water short term			
		(single use)			
		PNEC water Long			
		Term (continuous)			
		PNEC soil short term			
		(single use)			
		PNEC soil Long Term			
		(continuous)			
		PNEC air short term			
		(single use)			
		PNEC air Long Term			
		(continuous)			
Alcohols, C9-16,	97043-91-9	PNEC water short term			
ethoxylated		(single use)			
		PNEC water Long			
		Term (continuous)			
		PNEC soil short term			
		(single use)			

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PNEC soil Long Term (continuous)	
PNEC air short term (single use)	
PNEC air Long Term (continuous)	

8.1.3 Control-Banding

Control-Banding

-

8.1.4 Additional information

-

8.2 Exposure controls

Occupational exposure controls

-

Chemical handling

-

Personal protection equipment

-

Respiratory protection

-

Hand protection

-

Eye protection

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Skin protection

-

Environmental exposure controls

-

Consumer exposure controls

-

8.3 Exposure scenario

-

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

State of matter: Aerosol

Colour:

Odour: characteristic

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Odour threshold: not determined

Safety relevant basis data

Donoity	Parameter	Value	Unit	Remark
Density:		1,01698	g/cm²	not determined
Package density:		7.4		not determined
pH:		7,1		
Melting point / range:				not determined
Boiling temperature / range:				not applicable
Flash point:				not applicable
Flammability:				not applicable
Lower flammability limit:				-
Upper flammability limit:				-
Explosion hazard:				not explosive.
Lower explosion limit:		3,2	Vol-%	
Upper explosion limit:		53,0	Vol-%	
Ignition temperature:			°C	none/none
Decomposition temperature:				No data available
Oxidizing characteristics:				No data available
Vapour pressure:		23	hPa	
Relative vapour density:				not determined
Speed of				not applicable
vaporization/evaporation rate:				• •
Solubility in water:				not miscible
Fat solubility:				No data available
Solubility in	:			No data available
log P O/W (n-octanol / water):				not determined
Viscosity:				not determined
Solvent separation test:				-
Solvent content:		0	g/l	
			-	

9.2 Other information

none

10. Stability and reactivity

10.1 Reactivity

10.2 Chemical stability

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

10.5 Incompatible materials

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10.6 Hazardous decomposition products

10.7 Additional information

11. Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Substance:	CAS-No.:	Toxicological information
Ethandiol	107-21-1	
Alcohols, C9-16,	97043-91-9	
ethoxylated		

Specific symptoms in laboratory animals

11.2 Irritation and etching

Irritant effect on the skin

Irritant effect on the eye

Irritant effect on the respiratory tract

Etching

11.3 Sensitization

11.4 Repeated dose toxicity

11.5 CMR effects

Carcinogenicity

Mutagenicity

Reproductive toxicity

11.6 General remarks

Practical experience

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Other observations

Additional information

12. Ecological information

12.1 Toxicity

Eco toxicity

Substance:	CAS-No.:	Ecotoxicity
Ethandiol	107-21-1	
Alcohols, C9-16,	97043-91-9	
ethoxylated		

12.2 Persistence and degradability

12.3 Bio accumulative potential

12.4 Mobility in soil

12.5 Results of PBT and vPvB assessment

not applicable

12.6 Other adverse effects

12.7 Further ecological information

Do not empty into drains or the aquatic environment.

12.8 Further details

Disposal considerations

13.1 Waste treatment methods

Appropriate disposal/Product

Can be disposed of on a rubbish tip for household waste.

Appropriate disposal/ packaging

Cleaned containers may be recycled.

Control report for waste code/ waste marking according to EAKV

Waste key product:

Waste key packaging: 15 01 04 - Verpackungen aus Metall

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Remark

-

14. Transport information

14.1 Overland transport (ADR/RID)

Proper Shipping name

Druckgaspackungen, nicht entzündbar, <= 1000 cm³

UN No.: 1950

Label: 2.2 Packing Group: Classification code: 5A

Remark: Limited quantity (LQ):1L tunnel restriction code:E

14.2 Transport by sea (IMDG)

Proper Shipping name

Aerosols, non-flammable, <= 1000 cm³

UN-No.: 1950

Label: 2.2 Packing Group:

EmS-No: F-D,S-U MFAG: Marine pollutant: n

Special Provisions: - Remark: -

14.3 Air transport (ICAO-TI / IATA-DGR)

Proper Shipping name

Aerosols, non-flammable, <= 1000 cm³

UN/ID-No.: 1950

Label: 2.2 Packing Group:

Remark: -

14.4 Mail

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15. Regulatory information

15.1 Labelling

Hazardous component(s) for labelling

XXX

Special labelling of particular preparations

-

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

EU-Regulations

Directive 1999/13/EC on the limitation of emissions of volatile organic compounds (VOC-RL)

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Regulation (EC) No 2037/2000 on substances that deplete the ozone layer

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Regulation (EC) No 850/2004 on persistent organic pollutants

-

Regulation (EC) No 689/2008 concerning the export and import of dangerous chemicals

.

Regulation (EC) No 648/2004 (Detergents regulation)

-

Restrictions under Title VIII of Regulation (EC) No 1907/2006

-

National regulations

Moreover, national legislation has to be observed!

Informations on working limitations

-

Major Accidents Ordinance

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Storage class according to VCI

2 B Pressurized small gas containers (aersol containers).

Water Hazard Class according to VwVwS

1 weak water pollutant (WGK 1)

Technical Instructions on Air Quality Control (TA-Luft)

-

Further regulations, limitations and legal requirements

-

15.3 Chemical safety assessment

For this preparation a chemical safety assessment has been carried out:

Chemical safety assessments for substances in this mixture were not carried out.

16. Other information

16.1 Wording of the H and R-phrases under paragraph 3

Regulation (EC) No 1272/2008

302 Harmful if swallowed.

318 Causes serious eye damage...

Directive 67/548/EEC

22 Harmful if swallowed.

41 Risk of serious damage to eyes.

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16.2 Training instructions

-

16.3 Recommended restrictions of use

-

16.4 Further remarks

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

16.5 Documentation of changes

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16.6 Data sources

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16.7 Key and definition

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17. Appendix

17.1 Exposure scenario

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