

# SAFETY DATA SHEET

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

### 1.1. Product identifier

**Trade name**

uriLOCK

**Product no.**

A-1231

**REACH registration number**

Not applicable

**Other means of identification**

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

**Relevant identified uses of the substance or mixture**

Blocking fluid for waterfree urinals.

**Uses advised against**

-

The full text of any mentioned and identified use categories are given in section 16

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

**Company and address**

uridan waterless solutions GmbH

Sandfeld 5

AT-2100 Stetten b. Korneuburg

Austria

**Contact person**

Astrid Pfister

**E-mail**

a.pfister@uridan.com

**SDS date**

12-06-2014

**SDS Version**

1.0

### 1.4. Emergency telephone number

Use your national or local emergency number

See section 4 "First aid measures"

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

This product is not classified as dangerous.

See full text of H/R-phrases in section 2.2.

**DPD/DSD Classification**

-

-

### 2.2. Label elements

**Hazard pictogram(s)**

-

**Signal word**

-

**Hazard statement(s)**

-

**Identity of the substances primarily responsible for the major health hazards**

-

<b>Safety statement(s)</b>	General	-
	Prevention	-

Response -  
Storage -  
Disposal -

### 2.3. Other hazards

#### Additional labelling

-

#### Additional warnings

-

#### VOC

-

## SECTION 3: Composition/information on ingredients

### 3.1/3.2. Substances

Contains no substances subject to reporting

(\*) See full text of H/R-phrases in chapter 16. Occupational limits are listed in section 8, if these are available.

### Other informations

Detergent:  
0 - 5%: PERFUMES, COLORANT

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General information

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. Contact a physician, if there is doubt about the injured persons condition, or the symptoms continuous. Do not ever give the unconscious person water or alike.

#### Inhalation

Lead the person into fresh air and keep the person under watch.

#### Skin contact

Remove contaminated clothing and shoes at once. If there has been contact to some skin, wash is thoroughly with water and soap. Skin cleansing remedies can be used. DO NOT use solvents or a thinner.

#### Eye contact

Remove contact lenses. Flush eyes immediately with plenty of water (20-30 °C), until irritation cease and for at least 15 min.

#### Ingestion

Give the person plenty to drink and keep the person under watch. If fainting: Contact a physician immediately and bring along this security datasheet or the label from the product. Do not induce vomiting, unless recommended by the physician. Lower the persons head, so that vomit do not run back into the mouth or throat.

#### Burns

Rinse with water until the pain stops and continue for 30 minutes.

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

Non specific.

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

Non specific.

#### Information to medics

Bring this safety data sheet.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Recommendation: alcohol resistant foam, carbonic acid, powder, fog. Usage of a water beam is forbidden, since it can spread the fire.

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

Non specific.

### 5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact.

## SECTION 6: Accidental release measures

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

No specific demands.

### 6.2. Environmental precautions

No specific demands.

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

Use sand, sawdust, earth, vermiculite, diatomaceous earth to contain and collect non-combustible absorbent materials and place in container for disposal, according to local regulations. If possible, clean with cleaning supplies. Solvents should be avoided.

### 6.4. Reference to other sections

See section 13 regarding handling of waste. See section on 'Exposure controls/personal protection' for protective measures.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

See section on 'Exposure controls/personal protection' for information on personal protection.

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

Always store in the same container as the original material.

#### Storage temperature

NA

### 7.3. Specific end use(s)

This product should only be used for applications described in Section 1.2

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### OEL

No data available

#### DNEL / PNEC

No data available.

### 8.2. Exposure controls

In case the product is used in a standard fashion, no control is necessary.

#### General recommendations

Smoking, consumption of food and liquids as well as storage of tobacco, foods and liquids, is not allowed in the room.

#### Exposure scenarios

If there is an appendix to this safety data sheet, the indicated exposure scenarios must be complied.

#### Exposure limits

No limits on explosion exits, for the content of the substances in this product.

#### Appropriate technical measures

#### Hygiene measures

When taking breaks, while using this product, and when work sub seeds, all exposed areas of the body has to be washed.

#### Measures to avoid environmental exposure

No specific demands.

### Individual protection measures, such as personal protective equipment



According to EC-Regulation 1907/2006 (REACH)

**Generally**

Only CE-marked personal protection equipment should be used.

**Respiratory Equipment**

No specific demands.

**Skin protection**

No specific demands.

**Hand protection**

Recommended: Neoprene. Breakthrough time: Discarded immediately after use

**Eye protection**

No specific demands.

**SECTION 9: Physical and chemical properties**

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

Form	Colour	Odour	pH	Viscosity	Density (g/cm <sup>3</sup> )
Liquid	Green	Mild	-	-	0,85

**Phase changes**

Melting point (°C)	Boiling point (°C)	Vapour pressure (mm Hg)
-	-	-

**Data on fire and explosion hazards**

Flashpoint (°C)	Ignition (°C)	Self ignition (°C)
-	-	-
Explosion limits (Vol %)	Oxidizing properties	
-	-	

**Solubility**

Solubility in water	n-octanol/water coefficient
Insoluble	-

**9.2. Other information**

Solubility in fat	Additional information
-	N/A

**SECTION 10: Stability and reactivity**

**10.1. Reactivity**

No data available

**10.2. Chemical stability**

The product is stable under the conditions, noted in section 7.

**10.3. Possibility of hazardous reactions**

Non specific.

**10.4. Conditions to avoid**

Overpressure develops, when exposed to heating (e.g.. sunlight).

**10.5. Incompatible materials**

Strong acids, strong bases, strong oxidations remedies and strong reduction remedies.

**10.6. Hazardous decomposition products**

The product is not degraded when used as specified in section 1.

**SECTION 11: Toxicological information**

**11.1. Information on toxicological effects**

**Acute toxicity**

Substance	Species	Test	Route of exposure	Result
No data available.				

**Skin corrosion/irritation**

Data on substance: White mineral oil (petroleum)  
 Test: OECD Guideline 404  
 Organism: Rabbit  
 Result: non-irritant

**Serious eye damage/irritation**

No data available.

**Respiratory or skin sensitisation**

According to EC-Regulation 1907/2006 (REACH)

No data available. Data on substance: White mineral oil (petroleum)  
 Test: OECD Guideline 406  
 Result: non-sensitizing

**Germ cell mutagenicity**

Data on substance: White mineral oil (petroleum)  
 Test: OECD Guideline 471  
 Result: Negative  
 No adverse effect observed.

**Carcinogenicity**

Data on substance: White mineral oil (petroleum)  
 Result: No carcinogenic effect via oral, dermal or inhalation exposure  
 No adverse effect observed.

**Reproductive toxicity**

Data on substance: White mineral oil (petroleum)  
 Test: OECD TG 416  
 Result: Negative  
 No adverse effect observed.

**STOT-single exposure**

No data available.

**STOT-repeated exposure**

No data available.

**Aspiration hazard**

No data available.

**Long term effects**

Non specific.

**SECTION 12: Ecological information**

**12.1. Toxicity**

Substance	Species	Test	Test duration	Result
No data available.				

**12.2. Persistence and degradability**

Substance	Biodegradability	Test	Result
White mineral oil	Inherently biodegradable	OECD 301 F	31,3% (28 d)

**12.3. Bioaccumulative potential**

Substance	Potential bioaccumulation	LogPow	BFC
No data available.			

**12.4. Mobility in soil**

No data available

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

No data available

**12.6. Other adverse effects**

Non specific.

**SECTION 13: Disposal considerations**

**13.1. Waste treatment methods**

This product is not included in the regulation of dangerous waste.

**Waste**

EWC code

-

**Specific labelling**

-

**Contaminated packing**

No specific demands.

**SECTION 14: Transport information**

Non dangerous goods, referring to ADR and IMDG.

14.1 – 14.4

ADR/RID	14.1. UN number	14.2. UN proper shipping name	14.3. Transport hazard class(es)	14.4. Packing group		Notes	
IMDG	UN-no.	Proper Shipping Name	Class	PG*	EmS	MP**	Hazardous constituent

**14.5. Environmental hazards**

-

**14.6. Special precautions for user**

-

**14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**

No data available

(\*) Packing group

(\*\*) Marine pollutant

**SECTION 15: Regulatory information**

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

**Restrictions for application**

-

**Demands for specific education**

-

**Additional information**

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

**15.2. Chemical safety assessment**

No

**SECTION 16: Other information'**

**Sources**

EC regulation 1907/2006 (REACH)  
 Directive 2000/532/EC  
 EC Regulation 1272/2008 (CLP)

**Full text of H/R-phrases as mentioned in section 3**

-

**The full text of identified uses as mentioned in section 1**

**Other symbols mentioned in section 2**

-

**Other**

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification. The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products. A change (in proportion to the last essential change (first cipher in SDS version)) is marked with a blue triangle.

**The safety data sheet is validated by**

Rikke Hunskjær

**Date of last essential change (First cipher in SDS version)**

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According to EC-Regulation 1907/2006 (REACH)



**Date of last minor change  
(Last cipher in SDS version)**

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