

This safety data sheet meets the requirements of:
Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008
and Regulation (EC)2020/878

Date of issue 2023-08-31

Versie 2

Section 1: IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE MANUFACTURER

1.1. Product identification

Product code AC9516
Product name Screen Cleaning Spray
Unique Formula Identifiers

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

Identified uses Screen Cleaning Spray
Uses advised against No information available

1.3. Details of the supplier of the safety data sheet

Supplier Intronics B.V
P.O. box 123, 3770 AC Barneveld
the Netherlands

For more information, please contact:

Technical support: +31 20 80 80 932

1.4 Emergency contact:

National Poisons Information Center / University Medical Center Utrecht
PO Box 85500, 3508 GA Utrecht, The Netherlands
+31 88 75 585 61
productnotificatie(at)umcutrecht.nl
<http://www.productnotification.nl/>

Section 2: HAZARD IDENTIFICATION

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

The product is not classified according to the CLP regulation.

Information concerning particular hazards for human and environment:

The product has not to be labelled due to the calculation procedure of Regulation (EC) No. 1272/2008

Classification system:

The classification is according to the latest edition of EU Regulation (EC) No. 1272/2008, and extended by company and literature data.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008:	Not applicable
Hazards pictograms:	Not applicable
Signal word:	Not applicable
Hazard-determining components of labelling:	Not applicable
Hazard statements:	Not applicable
Precautionary statements:	Not applicable

2.3. Other hazards**Results of PBT and vPvB assessment**

PBT: Not applicable











vPvB: Not applicable

Determination of endocrine-disrupting properties: Not applicable

Section 3: COMPOSITION AND INFORMATION ON INGREDIENTS**3.1 Substances / 3.2 Mixtures**

Mixture of the substances listed below with nonhazardous additions.

For the wording of the listed hazard statement refer to section 16.

Composition:		
Water	CAS: 7732-18-5 EINECS: 231-791-2	99.9128%
<u>D-Glucopyranose, oligomers, decyl octyl glycosides</u>  Eye Dam. 1, H18	CAS: 68515-73-1 NLP: 500-220-1	0.03%
<u>D-Glucopyranose, oligomeric, C10-16-alkyl glycosides</u>  Eye Dam. 1, H318:  Skin Irrit. 2, H315	CAS: 110615-47-9	0.03%
<u>Docosate sodium</u>  Eye Dam. 1, H318:  Skin Irrit. 2, H315	CAS: 577-11-7 EINECS: 209-406-4	0.02%
<u>3-Iodo-2-propynylbutylcarbamate</u>  Acute Tox. 3, H331;  STOT RE 1, H372;  Eye Dam. 1, H318;  Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=1);  Acute Tox. 4, H302; Skin Sens. 1, H317 Substance with a Union workplace exposure limit	CAS: 55406-53-6 EINECS: 259-627-5 Index number: 616-212-00-7	0.0072%

Section 4: FIRST AID MEASURES

4.1. Description of first aid measures

General description	No special measures required
Inhalation	Supply fresh air; consult doctor in case of complaints
Skin contact	Generally the product does not irritate the skin.
Eye contact	Rinse opened eye for several minutes under running water.
Swallowing	If symptoms persist consult doctor.

4.2. Most important acute and delayed symptoms and effects

No further relevant information available.

4.3. Indication of the requirement for immediate medical attention and special treatment

No further relevant information available.

Section 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing material

Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.

5.2. Special hazards arising from the substance or mixture

No further relevant information available.

5.3. Advice for firefighters

No special measures required.

Section 6: MEASURES FOR THE ACCIDENTAL RELEASE OF THE SUBSTANCE

6.1. Personal precautions, protective equipment, and emergency procedures

Not required.

6.2. Environmental precautions

Dilute with plenty of water.

6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

6.4. Reference to other sections

See section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

Section 7: HANDLING AND STORAGE

7.1. Precautions for safe handling of the substance or mixture

No special measures required.

For the general occupational hygienic measures refer to Section 8.

Information about fire – and explosion protection: No special measures required.

7.2. Conditions for safe storage, including incompatibilities

Requirements to be met by storerooms and receptacles: No special requirements

Information about storage in one common storage facility: Not required

Further information about storage conditions: None

7.3. Specific end use

No further relevant information available.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Control parameters

Ingredients with limit values that require monitoring at workplace:	
CAS: 55406-53-6 3-Iodo-2-propynylbutylcarbamate (0.0072%)	
AGW (Germany)	Long-term value: 0.058 mg/m ³ , 0.005 ppm 2 (I); DFG, Y, Sh, 11

Regulatory information AGW (Germany): TRGS 900

DNELs: Not available

PNECs: Not available

Additional information: The lists valid during the making were used as basis.

8.2. Exposure controls

Based on the composition shown in Section 3, the following measures are suggested for occupational safety measure.

Appropriate engineering controls: See Section 7 for information about design of technical facilities.

Individual protection measures, such as personal protective equipment

Respiratory protection: Not required

Eye / face protection Goggles recommended during refilling.

Hand protection

Protective gloves.

The glove material has to be impermeable and resistant to the product / the substance / the preparation. Due to missing test no recommendation to the glove material can be given for the product / the preparation / the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material:

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Body protection:

Protective work clothing

Thermal hazards:

Not required for normal conditions of use

Environmental exposure controls

Control measures must be made in accordance with Community environmental protection legislation.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES
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9.1. Information about basic physical and chemical properties

Properties	Value
Physical state:	Liquid
Colour:	Transparent
Odour:	None
Odour threshold:	Not available
Melting point / freezing point:	Not available
Initial boiling point and boiling range:	Not available
Flammability:	Not available
Lower and upper explosion limit:	
Lower:	Not available
Upper:	Not available
pH:	Not available
Kinematic viscosity:	Not available
Dynamic viscosity:	Not available
Solubility	
Water:	Not available
Partition coefficient n-octanol/water (log value)	Not available
Density and/or relative density	
Relative density:	Not available
Relative vapour density:	Not available
Particle characteristics:	Not available
Vapour pressure:	Not available
Auto-ignition temperature:	Not available
Decomposition temperature:	Not available
Viscosity:	Not available

9.2. Other information**Appearance****Form:** Liquid**Information with regard to physical hazard classes**

Explosives:	Not applicable
Flammable gases:	Not applicable
Aerosols:	Not applicable
Oxidising gases:	Not applicable
Gases under pressure:	Not applicable
Flammable liquids:	Not applicable
Flammable solids:	Not applicable
Self-reactive substances and mixtures:	Not applicable
Pyrophoric liquids:	Not applicable
Pyrophoric solids:	Not applicable
Self-heating substances and mixtures:	Not applicable
Substances and mixtures, which emit flammable gases in contact with water:	Not applicable
Oxidising liquids:	Not applicable
Oxidising solids:	Not applicable
Organic peroxides:	Not applicable
Corrosive to metals:	Not applicable
Desensitised explosives:	Not applicable
Other safety characteristics:	Not available

Section 10: STABILITY AND REACTIVITY**10.1. Reactivity**

No further relevant information available

10.2. Chemical stability

No further relevant information available

10.3. Possible hazardous reactions

No dangerous reactions known

10.4. Conditions to avoid

No further relevant information available

10.5. Incompatible materials

No further relevant information available

10.6. Hazardous decomposition products

No dangerous decomposition products known

Section 11: TOXICOLOGICAL INFORMATION**11.1. Information on hazard classes as defined in Regulation (EC) No. 1272/2008**

Acute toxicity based on available data, the classification criteria are not met.

LD/LC50 values relevant for classification:		
CAS: 55406-53-6 3-Iodo-2-propynylbutylcarbamate		
Oral	LD50	1,470 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rat)
Inhalative	LD50/4 h	>6.89 mg/l (rat)

Skin corrosion / irritation	Based on available data, the classification criteria are not met.
Serious eye damage / eye irritation	Based on available data, the classification criteria are not met.
Sensitization	Based on available data, the classification criteria are not met.
mutagenic effects	Based on available data, the classification criteria are not met.
carcinogenic effects	Based on available data, the classification criteria are not met.
Reproductive toxicity	Based on available data, the classification criteria are not met.
STOT - single exposure	Based on available data, the classification criteria are not met.
STOT - repeated exposure	Based on available data, the classification criteria are not met.
Aspiration hazard	Based on available data, the classification criteria are not met.

11.2 Information on other hazards:

Endocrine disrupting properties:	None of the ingredients is listed
Other information:	No further relevant information available

Section 12: ECOLOGICAL INFORMATION**12.1. Toxicity**

Aquatic toxicity:	No further relevant information available
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<u>12.2. Persistence and degradability</u>	No further relevant information available
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<u>12.3. Bioaccumulation</u>	No further relevant information available
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<u>12.4. Mobility in the soil</u>	No further relevant information available
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<u>12.5. Results of PBT and vPvB assessment</u>	Not applicable
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<u>12.6. Endocrine disrupting properties:</u>	The product does not contain substances with endocrine disrupting properties
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<u>12.7. Other adverse effects</u>	No further relevant information available
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Section 13: DISPOSAL INSTRUCTIONS**13.1. Waste treatment methods**

Recommendation:	Smaller quantities can be disposed of with household waste.
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Uncleaned packaging Recommendation:	Disposal must be made according to official regulations.
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Section 14: INFORMATION REGARDING TRANSPORT
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14.1 UN / ID No	
ADR/RID/AND, IMDG, IATA	Not applicable
14.2 UN Proper shipping name	
ADR/RID/AND, IMDG, IATA	Not applicable
14.3 Transport hazard class	
ADR/RID/AND, IMDG, IATA	
Class	Not applicable
Label	-
14.4 Packing group	
ADR/RID/AND, IMDG, IATA	Not applicable
14.5 Environmental hazards	
Marine pollutant	No
14.6 Special precautions for user	Not applicable
Hazard identification number (Kemler code)	
14.7 Maritime transport in bulk according to IMO instruments	Not applicable
14.8 Transport/additional information:	Not dangerous according to the above specifications.
UN "model Regulation"	Not applicable

Section 15: REGULATION

15.1. Specific safety, health and environmental regulations and legislation for the substance or mixture**Directive 2012/18/EU**

Named dangerous substances – ANNEX I:	None of the ingredients is listed
Seveso category	Not applicable
Qualifying quantity (tons) for the application of lower-tier requirements	Not available
Qualifying quantity (tons) for the application of upper-tier requirements	Not available

Regulation (EU) 2019/1021 on persistent organic pollutants (POP)

None of the ingredients is listed

Regulation (EU) No. 649/2012

None of the ingredients is listed

Regulation (EU) 2019/1148**Annex I – Restricted explosives precursors (upper limit value for the purpose of licensing under article 5 (3))**

None of the ingredients is listed

Annex II – Reportable explosives precursors

None of the ingredients is listed

Regulation (EC) No. 273/2004 on drug precursors

None of the ingredients is listed

Regulation (EC) No. 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer – ANNEX I (Ozone-depleting potential)

None of the ingredients is listed

Other regulations, limitations and prohibitive regulations**SVHC Candidate list of REACH Regulation Annex XIV Authorization (17/1/2023)**

None of the ingredients is listed

REACH Regulation Annex XVII Restriction (13/12/2021)**See Section 16 for information about restriction of use.**

None of the ingredients is listed

REACH Regulation Annex XIV Authorization List (08/04/2022)

None of the ingredients is listed.

15.2. Chemical safety assessment

A chemical safety assessment has not been carried out.

Section 16: OTHER INFORMATION**An explanatory list of abbreviations and acronyms used in the safety data sheet****Relevant hazard statements**

H302 Harmful if swallowed

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H318 Causes serious eye damage

H331 Toxic if inhaled

H372 Causes damage to organs through prolonged or repeated exposure

H400 Very toxic to aquatic life

H410 Very toxic to aquatic life with long lasting effects.

Acute Tox 4:	Acute toxicity- oral – Category 4
Acute Tox 3:	Acute toxicity-inhalation – Category 3
ADR:	European Agreement concerning the International Carriage of Dangerous Goods by Road.
ATEmix:	Acute toxicity Estimate (Mixtures)
Aquatic Acute 1:	Hazardous to the aquatic environment – acute aquatic hazard – Category 1
Aquatic Chronic 1:	Hazardous to the aquatic environment – long-term aquatic hazard – Category 1
CAS:	Chemical Abstracts Service (division of the American Chemical Society).
DNEL:	Derived No Effect Level.
EINECS:	European Inventory of Existing Commercial Chemical Substances.
ELINCS:	European List of Notified Chemical Substances
Eye Dam. 1:	Serious eye damage/eye irritation – Category 1
GHS:	Globally Harmonized System of Classification and Labeling of Chemicals
IATA:	International Air Transport Association
IMDG:	International Maritime Code for Dangerous Goods
LC50:	Lethal concentration, 50
LD50:	Lethal dose, 50
PNEC:	Predicted No Effect Concentration

PBT:	Persistent, Bioaccumulative and Toxic
Skin Irrit:	Skin corrosion/irritation – Category 2
Skin Sens. 1:	Skin sensitisation – Category 1
STOT RE 1:	Specific Target Organ Toxicity (repeated exposure) – Category 1
TWA:	Time-weighted average
vPvB:	Very Persistent and very Bioaccumulative

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Revision date 2023-08-31

Reason for revision: Not applicable.

This safety data sheet is in accordance with the requirements of Regulation (EC) 1907/2006; 1272/2008/EU; 2020/878

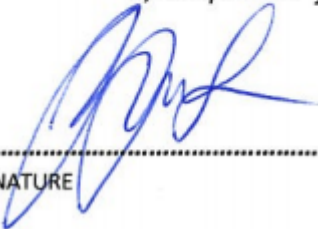
Disclaimer

The information in this SDS is prepared to the best of our ability and reflects the state of knowledge at the time of publication. The data is presented as a guideline for the safe handling, use, storage, transport, and disposal of the substance, and cannot be regarded as a guarantee certificate or quality specification. The information given relates to the substance as such and may no longer be valid when the substance is used together with other substances or in processes.

End of the safety data sheet

Intronics BV

Shardene Brink, *compliance officer*



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