

This safety data sheet meets the requirements of:
Regulation (EC)2020/878

Date of issue 2025-10-29

Versie 3

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

1.1. Product identification

Product code AC9516
Product name Screen Cleaning Gel

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

Identified uses Screen Cleaning Gel
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@umcutrecht.nl
<https://nvic.umcutrecht.nl/nl/productinformatie>

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.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008:

Hazards pictograms: None
Signal word: None

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read carefully and follow all instructions.

EUH-phrases None

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

Contains:

- Preservative: PHENOXYETHANOL

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





PBT: This substance does not meet the PBT/vPvB criteria of REACH, Annex XIII.

vPvB: This substance does not meet the PBT/vPvB criteria of REACH, Annex XIII.

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.

10% or more	
Water	CAS: 7732-18-5
0,1% or over, but less than 1%	
<u>2-PHENOXYETHANOL</u>	CAS: 122-99-6
Acute toxicity 4	
 Harmful if swallowed, H302	
 Harmful in contact with skin, H312	
 Harmful if inhaled, H332	
Eye Irrit. 2	
 Causes serious eye irritation, H319	
<u>POLYQUATERNIUM-37</u>	CAS: 26161-33-1
Less than 0,1%	
<u>PEG OLEATE</u>	CAS: 9004-98-2
<u>ETHYLHEXYLGLYCERIN</u>	CAS: 70445-33-9

Section 4: FIRST AID MEASURES**4.1. Description of first aid measures**

Inhalation	Provide fresh air When in doubt or if symptoms are observed, get medical advice
Skin contact	Wash immediately with: Water. When in doubt or if symptoms are observed, get medical advice.
Eye contact	Rinse immediately carefully and thoroughly with eye-bath or water. In case of eye irritation consult an ophthalmologist.
Swallowing	Rinse mouth thoroughly with water. Do NOT induce vomiting. When in doubt or if symptoms are observed, get medical advice.

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

Treat symptomatically.

In case an intoxication is suspected, National Poisons Information Centre should be addressed immediately, number of Emergency telephone see in section 1.4.

Section 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing material

Suitable extinguishing agents:

- ABC-powder
- Carbon dioxide (CO₂)
- Foam
- Extinguishing powder

Unsuitable extinguishing agents: Full water jet

5.2. Special hazards arising from the substance or mixture

No further relevant information available.

5.3. Advice for firefighters

Co-ordinate fire-fighting measures to the fire surroundings.

Section 6: MEASURES FOR THE ACCIDENTAL RELEASE OF THE SUBSTANCE

6.1. Personal precautions, protective equipment, and emergency procedures

For non-emergency personnel

- Use personal protection equipment.
- Provide adequate ventilation.

For emergency responders - No information available.

6.2. Environmental precautions

No information available.

6.3. Methods and material for containment and cleaning up

Methods and material for containment: - No information available.

Methods and material for cleaning up:

- Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).
- Wash with plenty of water.

Inappropriate techniques: - No information available

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

- Recommendation:** - No special technical protective measures are necessary.
- Advices on general occupational hygiene:** - Wash hands before breaks and after work.
- When using do not eat, drink, smoke, sniff.

7.2. Conditions for safe storage, including incompatibilities

Protect from direct sunlight

7.3. Specific end use

Washing and cleaning products.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Control parameters

8.2. Exposure controls

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

Appropriate engineering controls: No information available.

Individual protection measures, such as personal protective equipment

Eye / face protection In case of increased risk, additionally Goggles recommended DIN EN 166
This product should not be used under conditions of poor ventilation unless a protective mask with an appropriate gas filter (i.e. type A1 according to standard EN 14387) is worn.

Hand protection In case of prolonged or frequently repeated skin contact
Material of gloves: - Protective gloves according to EN374
- Glove material: Nitrile rubber (0.11 mm).
- Breakthrough time: 120 min.

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.

Environmental exposure controls No information available.

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

Properties	Value
Odour threshold	No data available
pH	6 < V < 9
Melting point	No data available
Freezing point	No data available
Boiling point	No data available
Flash point	> 93 °C
Evaporation rate	No data available
flammability	No data available
Lower explosion limit	No data available
Upper explosion limit	No data available
Vapour pressure	No data available
Vapour density	No data available
Relative density	No data available
Density	1 g/cm ³
Solubility (Water)	No data available
Solubility (Ethanol)	No data available
Solubility (Acetone)	No data available
Solubility (Organic solvents)	No data available
Log KOC	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Kinematic viscosity	No data available
Dynamic viscosity	No data available

Particle characteristics

Particle size	No data available
Dustiness	No data available
Specific surface area	No data available
Shape	No data available

9.2. Other information

VOC content	0.0014%
Minimum ignition energy	No data available
Conductivity	No data available
Refractive index	No data available
Solids content	No data available
Surface tension	No data available
Saturation concentration	No data available

Section 10: STABILITY AND REACTIVITY

10.1. Reactivity

This material is considered to be non-reactive under normal use conditions

10.2. Chemical stability

The product is chemically stable under recommended conditions of storage, use and temperature

10.3. Possible hazardous reactions

No hazardous reaction when handled and stored according to provisions

10.4. Conditions to avoid

No information available.

10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

Does not decompose when used for intended uses

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.

Toxicity : Mixture

Oral	LD50 (rat)	No data available
Dermal	LD50 (rat)	No data available
Dermal	LD50 (rabbit)	No data available
Inhalation gas	LC50 (rat)	No data available
Inhalation dusts and mists	LC50 (rat)	No data available
Inhalation vapours	LC50 (rat)	No data available

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:

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

Section 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Toxicity: Mixture

EC50 48 hr crustacea	No data available
LC50 96 hr fish	No data available
ErC50 algae	No data available
ErC other aquatic plants	No data available
NOEC chronic fish	No data available
NOEC chronic crustacea	No data available
NOEC chronic algae	No data available
NOEC chronic other aquatic plants	No data available

The substance/mixture does not fulfill the criteria of the acute aquatic toxicity according to Regulation (EC) No 1272/2008 [CLP], Annex I.

12.2. Persistence and degradability

Biochemical oxygen demand (BOD)	No data available
Chemical oxygen demand (COD)	No data available
% of biodegradation in 28 days	No data available

12.3. Bioaccumulation potential

Bioconcentration factor (BCF)	No data available
Log KOC	No data available

12.4. Mobility in the soil

No information available

12.5. Results of PBT and vPvB assessment

This substance does not meet the PBT/vPvB criteria of REACH, Annex XIII

12.6. Endocrine disrupting properties:

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

12.7. Other adverse effects

No information available

Section 13: DISPOSAL INSTRUCTIONS

13.1. Waste treatment methods

Waste treatment methods:

Dispose of waste according to applicable legislation .
 Completely emptied packages can be recycled.
 Handle contaminated packages in the same way as the substance itself.
 Dispose of empty or partially emptied packaging/container/can after appropriate use of the product to municipal waste.

Sewage disposal: No information available

Special precautions for waste treatment: No information available

Community or national or regional provisions: No information available

Waste codes / waste designations according to Regulation 2014/955/EU: 15 01 02 - plastic packaging

Section 14: INFORMATION REGARDING TRANSPORT

14.1 UN / ID No	Not applicable
14.2 UN Proper shipping name	Not applicable
14.3 Transport hazard class	Not applicable
14.4 Packing group	Not applicable
14.5 Environmental hazards	Not applicable
14.6 Special precautions for user	Not applicable
14.7 Maritime transport in bulk according to IMO instruments	Not applicable

Section 15: REGULATION

15.1. Specific safety, health and environmental regulations and legislation for the substance or mixture

Substances REACH candidates	None
Substances Annex XIV	None
Substances Annex XVII	None
VOC content	0.0014%

-- COMMISSION REGULATION (EC) No 907/2006 of 20 June 2006 amending Regulation (EC) No 648/2004 of the European Parliament and of the Council on detergents, in order to adapt Annexes III and VII thereto. The Regulation has been published in the Official Journal of the European Union No. L 168/5 on 21 June, 2006;

-- COMMISSION REGULATION (EU) 2016/918 of 19 May 2016 amending, for the purposes of its adaptation to technical and scientific progress, Regulation (EC) No 1272/2008 of the European Parliament and of the Council on classification, labelling and packaging of substances and mixtures. The Regulation has been published in the Official Journal of the European Union No. L 156, on 14 June, 2016;

-- COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Regulation (EC) No. 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (OJ L 203, 26.6.2020, p. 28–58);

-- On 16 December 2008 the Regulation (EC) No. 1272/2008 of the European Parliament and of the Council on classification, labelling and packaging of chemical substances and mixtures was undersigned. The said Regulation amended and repealed the directives 67/548/EEC and 1999/45/EC and Regulation (EC) No. 1907/2006 (the REACH Regulation). The Regulation has been published in the Official Journal of the European Union No. L 353, volume 51 on 31 December, 2008;

-- REGULATION (EC) No 648/2004 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 31 March 2004 on detergents (OJ L 104/1, 8.4.2004, p.001-0035);

-- Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No.793/93, Commission Regulation (EC) No. 1488/94, Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (Official Journal of the European Union No. L 396, 30-12-2006, error correction – No. L 136/3, 2007-5-29);

- Directive 2004/42/EC on the limitation of emissions of volatile organic compounds
- Directive 2010/75/EU on industrial emissions [Industrial Emissions Directive]
- Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC).
- Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work

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

Contains:

- Preservative: PHENOXYETHANOL

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
 H312 Harmful in contact with skin
 H319 Causes serious eye irritation
 H332 Harmful if inhaled

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.
EC50:	Effective concentration of the substance that causes adverse effects in 50% of test animals
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
Eye Irrit2:	Eye irritation – Category 2
GHS:	Globally Harmonized System of Classification and Labeling of Chemicals
IATA:	International Air Transport Association
IMDG:	International Maritime Code for Dangerous Goods

IMO:	International Maritime Organization
LC50:	Lethal concentration, 50
LD50:	Lethal dose, 50
NOEC:	No Observed Effect Concentration
PNEC:	Predicted No Effect Concentration
PBT:	Persistent, Bioaccumulative and Toxic
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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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
W.A. Terlouw, QA-compliance officer



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Signature