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

#### 1.1 - Product identifier

Trade name/designationVIKING 1196731 Screen-keyboard cleaner 250mlChemical nameProduct-typeMixtureProduct code1196731

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

#### Relevant identified uses

PC35: Washing and cleaning products (including solvent based products).
Consumer uses: Private households (= general public = consumers)

"...

1.3 - Details of the supplier of the safety data sheet Fabrica moderna

A. Juozapaviciaus ave. 7F, LT-45251 Kaunas Lithuania Telephone : +370 612 10528

#### **Distributor**

Viking Office International B.V. Columbusweg 33 · 5928 LA VenIo The Netherlands · Tel. +31 77 326 50 00 Viking Office UK Limited 501 Beaumont Leys Lane · Leicester LE4 2BN United Kingdom · Tel. +44 (0)116 237 2006 eu\_quality\_ownbrand@vikingoffice.eu

1.4 - Emergency telephone number

Giftnotrufzentrale (Österreich) Tel. No.: +43 1 406 4343

Antigif Centrum Centrum Antigif (België)/ Antigif Centrum Zentrum Antipoisons (Belgien)/ Antigif Centrum Centre Antipoisons (Belgique) Tel. No.: +32 070 245 245

( ) Tel. No. / fax: +359 2 9154 233

Centar za kontrolu trovanja (Hrvatska) Tel. No.: +385 1 234 8342

Toxikologické informa ní centrum (eská republika) Tel. No.: +420 224 919 293 / +420 224 915 402

Giftlinjen (Denmark) Tel. No.: +45 82 12 12 12

Mürgistusteabekeskus (Eesti) Tel. No.: +372 794 3794 (or 16662 national/ või 16662 riiklikku)

Myrkytystietokeskus (Suomi) Tel. No.: +358 09 471 977

ORFILA (INERIS) (France) Tel. No.: +33 (0) 1 45 42 59 59

Giftinformationszentrum, Charité – Universitätsmedizin Berlin, Hindenburgdamm 30, 12203 Berlin (Deutschland) Tel. No.: +4930 30686700

Egészségügyi Toxikológiai Információs Szolgálat (Magyarország) Tel. No.: +36 80 20 11 99

Poison Centre (Iceland)/ Eitrunarmiðstöð (Ísland) Tel. No.: +354 543 2222

CAV Milano Niguarda Ca' Granda (Italy) Tel. No.: +39 02 66101029 CAV "Osp. Pediatrico Bambino Gesù" Dip. Emergenza e Accettazione DEA Tel. No.: +39 06 68593726

Valsts Toksikolo ijas centrs, Saind šan s un z u inform cijas centrs (Latvija) Tel. No.: +371 670 42473

Valstybin vaist kontrol s tarnyba (VVKT), Apsinuodijim informacijos biuras (VTI) (Lietuva) Tel. No.: +370 5 236 20 52

Isptar Mater Dei (Malta) Tel. No.: +356 2545 0000

Nationaal Vergiftigingen Informatie Centrum (NVIC) (Nederland) Tel. No.: +31 (0) 30 274 8888

Hjelpetelefon for psykisk helse (Norge) Tel. No.: +47 22 59 13 00

Instituto Nacional de Emergência Médica (Portugal) Tel. No.: +351 213 303 271

Biroul RSI si Informare Toxicologica (Romania) Tel. No.: +40 021 318 3606

Národné toxikologické informa né centrum (NTIC) (Slovensko) Tel. No.: +421 2 5477 4166

Servicio de Información Toxicológica (España) Tel. No.: +34 91 562 04 20

Svensk Giftinformationscentral (Sverige) Tel. No.: +46 08 331231

Emergency Action (United Kingdom): Emergency phone number when using this product Tel. No.: +370 612 10528 (phone number is available from 8 am – 10 pm/ Monday-Friday; Kaunas, Lithuania). In the event of a medical enquiry involving this product, please contact your doctor or local hospital accident and emergency department.

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

2.1 - Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

Not Classified Not classified

#### 2.2 - Label elements

Labelling according to Regulation (EC) No. 1272/2006 [CLF]	Labelling according to Regulation	(EC) No.	1272/2008 [CLP]
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Signal word	:	None
Pictograms	:	None
Hazard statements	:	None
Precautionary statements		

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: IODOPROPYNYL BUTYLCARBAMATE, PHENOXYETHANOL

2.3 - Other hazards

PBT-substance.	<ul> <li>This substance does not meet the PBT/vPvB criteria of REACH, Annex XIII.</li> </ul>
vPvB-substance.	- This substance does not meet the PBT/vPvB criteria of REACH, Annex XIII.

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

3.1 - \$	Substances
----------	------------

Not applicable

3.2 - Mixtures

- No hazardous ingredients.

#### **SECTION 4: First aid measures**

## 4.1 - Description of first aid measures

Following inhalation	- No special measures are necessary.
Following skin contact	- Wash immediately with: Water - When in doubt or if symptoms are observed, get medical advice.
After eye contact	<ul> <li>Rinse immediately carefully and thoroughly with eye-bath or water.</li> <li>In case of eye irritation consult an ophthalmologist.</li> </ul>
After ingestion	<ul> <li>Rinse mouth thoroughly with water.</li> <li>Do NOT induce vomiting.</li> <li>When in doubt or if symptoms are observed, get medical advice.</li> </ul>
4.2 - Most important sympto	oms and effects, both acute and delayed
Symptoms and effects - Following inhalation	- No information available.

<u>Symptoms and effects -</u> - No information available. <u>Following skin contact</u>

<u>Symptoms and effects - After</u> - No information available. <u>eye contact</u>

<u>Symptoms and effects - After</u> - No information available. <u>ingestion</u>

4.3 - Indication of any immediate medical attention and special treatment needed

- 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: Firefighting measures**

#### 5.1 - Extinguishing media

Suitable extinguishing media	- ABC-powder - Carbon dioxide (CO2) - Foam - Extinguishing powder
Unsuitable extinguishing media	- Full water jet
5.2 - Special hazards arising	g from the substance or mixture
Special hazards arising from the substance or mixture	- No information available.
Hazardous decomposition products	- Carbon dioxide (CO2)
	- Carbon monoxide
5.3 - Advice for firefighters	

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

- Do not allow run-off from fire-fighting to enter drains or water courses.

**SECTION 6: Accidental release measures** 

6.1 - Personal precautions, protective equipment and emergency procedures

For non-emergency personnel - Use personal protection equipment.

For emergency responders - Wear breathing apparatus if exposed to vapours/dusts/aerosols.

6.2 - Environmental precautions

- Do not allow uncontrolled discharge of product into the environment.

6.3 - Methods and material for containment and cleaning up

<u>Methods and material for</u> - No information available. <u>containment</u>

<u>Methods and material for</u> <u>cleaning up</u> - 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 see	6.4 - Reference to other sections				
<ul> <li>Safe handling: see section 7</li> <li>Personal protection equipme</li> <li>Disposal: see section 13</li> </ul>	- Personal protection equipment: see section 8				
SECTION 7: Handling a	nd storage				
7.1 - Precautions for safe h	andling				
Recommendation	- No special technical protective measures are necessary.				
Advices on general occupational hygiene	- Avoid contact with skin, eyes and clothes.				
	<ul> <li>Wash hands before breaks and after work.</li> <li>When using do not eat, drink, smoke, sniff.</li> </ul>				
7.2 - Conditions for safe sto	prage, including any incompatibilities				
- Keep container tightly closed					
7.3 - Specific end use(s)					
- Preparatory and cleaning pro	ducts				
SECTION 8: Exposure of	controls/personal protection				
8.1 - Control parameters					
8.2 - Exposure controls					
Appropriate engineering controls	- No information available.				
Individual protection measures, such as personal protective equipment	- Eye protection: not required.				
	- Additional eye protection measures: In case of increased risk, additionally				
	- Eye glasses - DIN EN 166 - Body protection: not required.				
	<ul> <li>Hand protection is not required.</li> <li>In case of prolonged or frequently repeated skin contact:</li> </ul>				

- 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 used. - Use only respiratory protection equipment with CE-symbol including four digit test number.Environmental exposure controls- No information available.	<ul> <li>Protective gloves according to EN374</li> <li>Glove material: Nitrile rubber (0.11 mm).</li> <li>Breakthrough time: 120 min</li> <li>When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits.</li> </ul>	
	ventilation unless a protective mask with an appropriate gas filter (i.e. type A1 according to standard EN 14387) is used. - Use only respiratory protection equipment with CE-symbol	
	- No information available.	

# **SECTION 9: Physical and chemical properties**

### 9.1 - Information on basic physical and chemical properties

Physical state	Liquid	Appearance	Liquid		
<u>Colour</u>	colourless	<u>Odour</u>	characteristic		
Odour threshold		No data available			
рН		6 < V < 9			
Melting point		No data available			
Freezing point		No data available	No data available		
Boiling point		> 99 °C			
Flash point		> 61 °C			
Evaporation rate		No data available			
flammability		No data available			
Lower explosion limit		No data available			
Upper explosion limit		No data available	No data available		
Vapour pressure		No data available	No data available		
Vapour density		No data available	No data available		
Relative density		No data available	No data available		
Density		0.95 g/cm <sup>3</sup> < V < 1.0	05 g/cm <sup>3</sup>		
Solubility (Water)		No data available	No data available		
Solubility (Ethanol)		No data available			
Solubility (Acetone)		No data available	No data available		
Solubility (Organic sol	vents)	No data available			
Log KOC		No data available	No data available		
Auto-ignition temperature		No data available	No data available		
Decomposition temperature		No data available	No data available		
Kinematic viscosity		No data available	No data available		
Dynamic viscosity		No data available			
Particle characteristics	<u>S</u>				
Particle size		No data available			

Specific surface area	No data available
Shape	No data available

### 9.2 - Other information

VOC content	No data available
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 - Possibility of 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

	LD50 oral (rat)	No data available
	LD50 dermal (rat)	No data available
	LD50 dermal (rabbit)	No data available
	LC50 inhalation (rat)	No data available
	LC50 inhalation dusts and mists (rat)	No data available
	LC50 inhalation vapours (rat)	No data available
	- Based on available data, the classification criteria	a are not met.
Skin corrosion/irritation	- Based on available data, the classification criteria are not met.	
	- Based on available data, the classification criteria are not met.	

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Serious eye damage/eye irritation	- Based on available data, the classification criteria are not met.
	- Based on available data, the classification criteria are not met.
Respiratory or skin sensitisation	- Based on available data, the classification criteria are not met.
	- Based on available data, the classification criteria are not met.
Germ cell mutagenicity	- Based on available data, the classification criteria are not met.
	- Based on available data, the classification criteria are not met.
Carcinogenicity	- Based on available data, the classification criteria are not met.
	- 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
ErC50 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 fullfill 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

- No information available.

#### 12.3 - Bioaccumulative potential

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

- No indication of bioaccumulation potential.
- 12.4 Mobility in 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.
- 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 considerations**

#### 13.1 - Waste treatment methods

Waste treatment methods	<ul> <li>Dispose of waste according to applicable legislation.</li> <li>Completely emptied packages can be recycled.</li> <li>Dispose of empty or partially emptied packaging/container/can after appropriate use of the product to municipal waste.</li> <li>Handle contaminated packages in the same way as the substance itself.</li> </ul>
Sewage disposal	- No information available.
Special precautions for waste treatment	- No information available.
Community or national or regional provisions	- No information available.

### **SECTION 14: Transport information**

14.1 - UN number or ID number Not applicable	
14.2 - UN proper shipping name Not applicable	
14.3 - Transport hazard class(es) 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: Regulatory information**

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

None
None
None

VOC content No data available

- – 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);

- 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

- Observe restrictions to employment for juvenils according to the 'juvenile work protection guideline' (94/33/EC).

- Swiss Regulations: Article 4 para. 4 of the Ordinance on the protection of young people in the workplace (SR 822.115) and Article 1 lit. f of the EAER regulation on hazardous work and young people (SR 822.115.2).

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

Contains:

- Preservative: IODOPROPYNYL BUTYLCARBAMATE, PHENOXYETHANOL

15.2 - Chemical Safety Assessment

<u>Chemical safety assessment carried</u> - No information available. <u>out for the product</u>

# SECTION 16: Other information

#### SDS versions

Version	Issue date	Author	Description of the amendments
2	06/11/2024		
1	23/12/2022		

Indication of changes: Section: 1, 2, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 15, 16.

Abbreviations and acronyms	<ul> <li>ACGIH – Association advancing occupational and environmental health.</li> <li>ADN – European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.</li> <li>ADR – European Agreement concerning the International Carriage of Dangerous Goods by Road.</li> <li>CAS – Chemical Abstracts Service number.</li> <li>CEN – European Committee for Standardisation.</li> <li>EC50 – Effective concentration to 50% of a test population (half maximal effective concentration).</li> <li>IC50 – Inhibitory concentration to 50% of a test population (half maximal inhibitory concentration).</li> <li>IMDG – International Maritime Dangerous Goods.</li> <li>IMO – International Maritime Organization.</li> <li>LC50 – Lethal Concentration to 50 % of a test population.</li> <li>LD50 – Lethal Dose to 50% of a test population.</li> <li>MSDS – Material Safety Data Sheet.</li> <li>NIOSH – National Institute of Occupational Safety and Health.</li> <li>NOEC – No effect concentration.</li> <li>PBT – Persistent, Bioaccumulative and Toxic substance.</li> <li>PNEC(s) – Predicted No Effect Concentration(s).</li> <li>RID – Regulations concerning the International Carriage of Dangerous Goods by Rail.</li> <li>STOT – Specific Target Organ Toxicity.</li> </ul>
	- vPvB – Very Persistent and Very Bioaccumulative.
Data sources:	European Chemicals Agency (ECHA) European Chemicals Bureau (ECB) International Laboratories Organization (ILO)
Texts of the regulatory sentences	

Not Classified Not classified

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.

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