SAFETY DATA SHEET DATE OF COMPILATION: 01.07.2020

REVISION: -

VERSION NUMBER: 1.0

Safety data sheet in accordance with COMMISSION REGULATION (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. PRODUCT IDENTIFIER

Trade name: <u>PERFUMED GEL FRESH MAGIC GARDEN "GALLUS"</u> Gel air freshener on the basis of fragrant components.

1.2. RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

Identified uses: Product for refreshing small rooms and cars.

1.3. DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:

Supplier: EUDUCO KBC GROUP SP.Z O.O. SP.KOM. **Address:** Lwowska 160, 37-700 Przemyśl, Polska

Telephone: 801 555 300

E-mail address for a person responsible for the SDS: euduco@euduco.com

1.4. EMERGENCY TELEPHONE NUMBER

+48 801 555 300 (available during working days from 8 a.m. up 16 p.m.)

SECTION 2: HAZARDS IDENTIFICATION

2.1. CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

The mixture is classified according to REGULATION (EC) No 1272/2008 as not hazardous.

2.2. LABEL ELEMENTS

Hazard pictograms: not applicable.

Signal word: not applicable.

Hazard statements: not applicable.

Precautionary Statements:

P102 Keep out of reach of children.

P101 If medical advice is needed, have product container or label at hand.

P103 Read label before use.

Supplemental label elements:

EUH208 Contains: Citral, Linalool. May produce an allergic reaction.

2.3. OTHER HAZARDS

The ingredients of mixture do not meet the criteria for PBT and vPvB.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. SUBSTANCES

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not applicable.

3.2. MIXTURES

Hazard substances and substances for which there are Community workplace exposure limits

Substance name	Concentr ation (% m/m)	Number CAS	Number WE	Number registration	Classification in accordance with Directive (WE) nr 1272/2008
Chromium hydroxide sulphate	0,1- 0,2	12336-95-7	235-595-8	01-2119458867-19- xxxx	Acute Tox. 4, H332
Citral (ingredient of fragrance)	0,15-0,25	5392-40-5	226-394-6	01-2119462829-23- xxxx	Skin Irrit. 2; H315 Skin Sens. 1; H317 Eye Irrit. 2; H319
Linalool (ingredient of fragrance)	0,15-0,25	78-70-6	201-134-4	01-2119474016-42- xxxx	Skin Irrit. 2; H315

Full texts of hazard statements is listed in section 16.

SECTION 4: FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES

Inhalation:

- not an inhalation hazard under normal conditions of use; in the case of excessive inhalation, take the subject outdoors to breathe fresh air while remaining quiet and in a comfortable position;
- seek medical attention.

Eye:

- flush with plenty of water for at least 10-15 minutes with the eyelids held wide open, avoid strong stream of water, which can cause cornea injury;
- do not use any medicines before getting medical attention;
- remove any contact lenses;
- seek medical attention;

Skin:

- remove contaminated clothing;
- flush with plenty of water;
- seek medical advice.

Ingestion:

- rinse mouth with plenty of water;
- do not induce vomiting;
- if vomiting occurs, the head should be kept low so that the vomit does not enter the lungs (aspiration);
- seek medical attention.

4.2. MOST IMPORTANT SYMPTOMS AND EFFECTS BOTH ACUTE AND DELAYED

- inhalation irritation of the respiratory tract;
- skin contact no available data;
- eye contact no available data;
- ingestion no available data.

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4.3. INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

No data available.

SECTION 5. FIREFIGHTING MEASURES

5.1. EXTINGUISHING MEDIA

Suitable extinguishing media: extinguishing dry chemical powder, carbon dioxide. Unsuitable extinguishing media: none known.

5.2. SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

The product decompose forming sulphur oxides and carbon oxides.

5.3. ADVICE FOR FIREFIGHTERS

Wear full fire resistant protective clothing and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. <u>PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES</u> For non-emergency personnel:

avoid contact with skin and eyes;

For emergency responders:

- avoid contact with skin and eyes;
- wear chemical protection gloves and suits;
- wear appropriate goggles.

6.2. ENVIRONMENTAL PRECAUTIONS

 the mixture contains Chromium hydroxide sulphate; keep away from drains, surface- and groundwater and soil.

6.3. METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

- clean up spillage promptly;
- collect free product and transfer it to suitable tanks or containers for safe disposal;
- dispose of according to the local regulations.

6.4. REFERENCE TO OTHER SECTIONS

Information regarding safe handling – see section 7.

SECTION 7: HANDLING AND STORAGE

7.1. PRECAUTIONS FOR SAFE HANDLING

- handle in accordance with good manufacturing practices and personal hygiene;
- avoid contact with skin and eyes;
- wash hands after use;
- wash any exposed skin immediately after any chemical contact;
- not to eat, drink and smoke in work areas;

7.2. CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

- store in a cool, dry, well ventilated area;
- optimal storage temperature 10 25°C.
- keep containers upright and tightly closed;
- keep away from food.

7.3. SPECIFIC END USE(S)

No data available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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8.1. CONTROL PARAMETERS

The mixture contains substances with national occupational exposure limits.

Substance name and CAS number	OEL [mg/m³]	STEL [mg/m³]	Country
metallic Chromium and chromium (III)compounds [12336-95-7]	0,5 Cr (III)	-	PL
Chromium and Cr(II); Cr(III) compounds [7440-47-3]	0,5	1,0	DA
Chromium and Cr(II); Cr(III) compounds	2	-	FR
[7440-47-3] Chromium and Cr(II); Cr(III) compounds	2 (1)(2)	2 (1)(2)(3)	DE
[7440-47-3] Chromium and Cr(II); Cr(III) compounds [7440-47-3]	0,5	2	HU
Chromium and Cr(II); Cr(III) compounds [7440-47-3]	2 (1)	-	LV
Chromium and Cr(II); Cr(III) compounds [7440-47-3]	2	-	ES

The mixture does contain substances with Community occupational limit values in accordance with Directive 98/24/EC, including any notations as referred to in Article 2(1) of Commission Decision 95/320/EC.

Substance name and CAS number	Limit values			
	8 hours		Short term	
	mg/m³	ppm	mg/m³	ppm
Chromium Metal, Inorganic Chromium (II) Compounds and Inorganic Chromium (III) Compounds (insoluble)	2	-	-	-

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The mixture does not contain substances with the national occupational exposure limit values that correspond to Union limit values in accordance with Directive 2004/37/EC, including any notations as referred to in Article 2(3) of Decision 2014/113/EU;

The mixture does not contain substances with the national biological limit values that correspond to Union biological limit values in accordance with Directive 98/24/EC, including any notations as referred to in Article 2(3) of Decision 2014/113/EU;

8.2. EXPOSURE CONTROLS

Personal protective equipment:

Respiratory protection:

is not required during normal operations in a workplace.

Eye protection:

is not required during normal operations in a workplace.

Skin protection:

- in case of long contact with product use protective gloves according to EN 374.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Physical state hard gel

Colour: green or grey or light blue Odour: characteristic, lemon Odour threshold: not applicable

not applicable 5.0 - 7.0: Ha not determined Melting point/freezing point: Initial boiling point and boiling range: not applicable Flash point: not applicable **Evaporation rate:** not applicable Flammability (solid, gas): not combustible. Upper/lower flammability or explosive limits: not applicable not applicable Vapour pressure: Vapour density: not applicable Relative density: not determined Solubility(ies): soluble in water Partition coefficient: n-octanol/water: not determined Auto-ignition temperature: not applicable Decomposition temperature: no data for product Viscosity: not determined Explosive properties: not applicable

9.2. OTHER INFORMATION

No data available.

Oxidising properties:

SECTION 10: STABILITY AND REACTIVITY

10.1. REACTIVITY

The reactivity hazards of mixture has not been tested.

10.2 CHEMICAL STABILITY

Product is stable under recommended conditions of storage, avoid temperatures <0 °C.

not applicable

10.3. POSSIBILITY OF HAZARDOUS REACTIONS

None under normal conditions.

10.4. CONDITIONS TO AVOID

Moisture, temperatures <0°C.

10.5. INCOMPATIBLE MATERIALS

Oxidising substances.

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10.6. HAZARDOUS DECOMPOSITION PRODUCTS

Sulphur oxides.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. INFORMATION ON TOXICOLOGICAL EFFECTS

Acute toxicity:

The mixture has not been tested. Based on the available data of the ingredients the classification criteria are not met.

Acute toxicity of **Chromium hydroxide sulphate**:

LC50 (inhalation): 4,58mg/l/4 h (rat).

Skin corrosion/irritation:

The mixture has not been tested. Based on the available data of the ingredients the classification criteria are not met.

Serious eye damage/eye irritation:

The mixture has not been tested. Based on the available data of the ingredients the classification criteria are not met.

Respiratory or skin sensitization:

The mixture has not been tested. Based on the available data of the ingredients the classification criteria are not met, but the mixture contains: Citral, Linalool; may produce an allergic reaction.

Carcinogenicity:

The mixture has not been tested. Based on the available data of the ingredients the classification criteria are not met.

Mutagenicity:

The mixture has not been tested. Based on the available data of the ingredients the classification criteria are not met.

Reproductive toxicity:

The mixture has not been tested. Based on the available data of the ingredients the classification criteria are not met.

STOT - single exposure:

The mixture has not been tested. Based on the available data of the ingredients the classification criteria are not met.

STOT - repeated exposure:

The mixture has not been tested. Based on the available data of the ingredients the classification criteria are not met.

Aspiration hazard:

Not applicable. The product is a mixture in aerosol container.

Routes of exposure

The mixture has not been tested – no available data.

SECTION 12: ECOLOGICAL INFORMATION

12.1. TOXICITY

The mixture has not been tested - no available data. Based on the available data of the ingredients the classification criteria are not met. The mixture contains **Chromium hydroxide sulphate**, it is inadvisable to remove industrial quantities into drainage systems, surface- and ground-water and soil.

Acute toxicity of **Chromium hydroxide sulphate**:

Toxicity for fish:

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LC50: >10000 mg/l/96 h.

12.2. PERSISTENCE AND DEGRADABILITY

The mixture has not been tested - no available data.

12.3. BIOACCUMULATIVE POTENTIAL

The mixture has not been tested - no available data.

12.4. MOBILITY IN SOIL

The mixture has not been tested - no available data.

12.5. RESULTS OF PBT AND vPvB ASSESSMENT

The mixture has not been tested - no available data.

12.6. OTHER ADVERSE EFFECTS

The mixture has not been tested - no available data.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. WASTE TREATMENT METHODS

- dispose of according to local regulations;
- avoid disposing into drainage systems and into the environment;
- contaminated packaging dispose in the same way as the product itself.
- non-contaminated packages may be recycled.

SECTION 14: TRANSPORT INFORMATION

Road transport (ADR/RID):

- 14.1. UN 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:

The mixture has not been tested - no available data.

The ingredients of mixture are not classified as environmentally hazardous according to the criteria of the UN Model Regulation.

14.6. SPECIAL PRECAUTIONS FOR USER

See sections 6 to 8 of this Safety Data Sheet.

14.7. TRANSOPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE Not applicable.

SECTION 15: REGULATORY INFORMATION

The mixture is not subject to Regulation (EC) No 1005/2009 of the European Parliament and of the Council of 16 September 2009 on substances that deplete the ozone layer, Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC or Regulation (EC) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of dangerous chemicals

15.1 <u>SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE</u>

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concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents.

Council Directive 98/24/EC of 7 April 1998 on the protection of the health an ad safety of workers from the risks related to chemical agents at work.

Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

Commission Directive 2006/15/EC of 7 February 2006 establishing a second list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC and amending Directives 91/322/EEC and 2000/39/EC.

Commission Directive 2009/161/EU of 17 December 2009 establishing a third list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC and amending Commission directive 2000/39/EC.

Directive 2004/37/EC of the European Parliament and of the Council of 29 April 2004 on the protection of workers from the risks related to exposure to carcinogens or mutagens at work.

15.2. CHEMICAL SAFETY ASSESSMENT

The chemical safety assessment has not been carried out for the mixture.

SECTION 16: OTHER INFORMATION

Abbreviations and acronyms used in the safety data sheet:

PBT - Persistent, Bioaccumulative, Toxic;

vPvB - Very Persistent and very Bioaccumulative;

LC50 - (ang. Lethal Concentration 50%);

OEL - Occupational Exposure Limit;

TWA - Eight - hour Time Weighted Average;

STEL - Short Term Exposure Limit.

List of relevant hazard statements which are not written out in full under Sections 2 to 15:

Acute Tox. 4 Acute toxicity of category 4.

Skin Irrit. 2 Skin Irritation of category 2.

Skin Sens. 1 Skin sensitization of category 1.

Eye Irrit. 2 Eye Irritation of category 2.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H332 Harmful if inhaled.

H319 Causes serious eye irritation.

The information corresponds to the present state of our knowledge and is intended as a general description of our products and their possible applications. This document is neither a quality description of the product nor a guarantee of particular properties. The information are to be treated as aid to safety in transport, storage and usage of the product. This does not free the user from the responsibility of improper usage of the information above and also of improper compliance with the law norms in the field. Due to possible changes in our products and applicable national and international regulations and laws, the status of our products could change.