

Safety data sheet

Anti Slip Gel

Version 1.0

Effective date: 16-12-2024

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

1.1 Product identifier.

Trade name: Anti Slip Gel.

UFI: 4TPV-4070-V00N-17WM

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

Product use: Anti slip gel.

1.3 Details of the supplier of the safety data sheet:

Company:



1.4 Emergency telephone number:

Use your national or local emergency number.

United Kingdom: Contact The National Poisons Information Service (dial 111, 24 h service).

SECTION 2. HAZARDS IDENTIFICATION

2.1 Classification according to CLP No 1272/2008/GB CLP.

Not classified.

2.2 Label elements CLP No 1272/2008/GB CLP.

Not classified.

Storage:

P403 Store in a well ventilated place

Disposal:

P501 Dispose of contents/container in accordance with national regulations.

Additional labelling:

EUH210 Safety data sheet available on request.

2.3 Other hazards.

Contains no PBT or vPvB substances according to REACH No 1907/2006.

This mixture does not contain substances with endocrine disrupting properties in accordance with the criteria laid down in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

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SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

The product is a mixture.

3.2 Mixtures:

CAS/EC No	REACH No	Name	Content %	Classification
142606-53-9 / -	Exempted	Calcium citrate malate	1<10	Skin Irrit. 2; H315, Eye Irrit. 2; H319, STOT SE 3; H335.

See full text of H-phrases in section 16.

SECTION 4. FIRST AID MEASURES

4.1 Description of first aid measures.

General:

Get medical advice/attention if you feel unwell.

Inhalation:

Supply fresh air in case of complaints.

Skin contact:

Normally no hazard.

Wash off with soap and water. If skin irritation occurs: Get medical advice/attention.

Eye contact:

Flush immediately eyes with plenty of water for several minutes. Remove contact lenses, if present and easy to do. Make sure you flush under the upper and lower eyelids. If eye irritation persists get medical advice/attention.

Ingestion:

Rinse mouth with water and spit out.

Get medical advice/attention if you feel unwell.

4.2 Most important symptoms and effects, both acute and delayed:

Contact with eyes may cause temporary irritation.

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

Treat symptomatically.

SECTION 5. FIRE FIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media for the surrounding fire should be used.
Option: water spray, dry powder, foam, carbon dioxide.

Unsuitable extinguishing media:

None known.

5.2 Special hazards arising from the substance or mixture:

In case of fire, harmful decomposition products may be formed, do not inhale.

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5.3 Advice for firefighters: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

See section 8 for personal protection.
Avoid contact with eyes and skin.
Stop leak if it can be done without risk.

6.2 Environmental precautions:

Avoid spill to environment.

6.3 Methods and material for containment and cleaning up:

Small spills: wipe up with absorbent material (e.g. cloth, fleece).
Large spills: Use sand, earth, vermiculite, diatomaceous earth to contain and collect non-combustible absorbent materials and place in suitable closed container for disposal, according to local regulations. Then rinse the spillage site with plenty of water. Dispose of in accordance with section 13.

6.4 Reference to other sections:

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:

See section 8 for personal protection.
Avoid contact with eyes and skin.
Wash hands after work.

7.2 Conditions for safe storage, including any incompatibilities:

Keep container tightly closed in a cool and well-ventilated place.
Store frost-free.

7.3 Specific end use(s): The identified uses for this product are detailed in section 1.2.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters - Occupational exposure limits EH-40 (Great Britain):

Contains no substances with occupational exposure limits.

DNEL / PNEC:

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8.2 Exposure controls.

Appropriate technical measures:

Normal room ventilation..

General information:

Wash hands before breaks and at the end of work. Avoid prolonged and repeated exposure.

Personal protective equipment:

Only CE-marked personal protection equipment should be used.

Respiratory protection:

Not required.

Hand protection:

Wear gloves. EN 374.
Option: Nitrile gloves.
Breakthrough time ≥ 60 min.
Thickness: ≥ 0.11 mm.

Eye protection:

Wear tightly safety goggles if risk of contact. EN 166.

Body protection:

Normal work clothing.

Measures to avoid environmental exposure:

No special precautions are necessary.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

Physical state:	Gel
Colour:	Product specific
Odour:	Characteristic
Melting point/freezing point:	Not relevant/no data
Boiling point:	Not relevant/no data
Flammability:	Not relevant/no data
Lower and upper explosion limit:	Not relevant/no data
Flash point:	No hazard
Auto-ignition temperature:	Not relevant/no data
Decomposition temperature:	Not relevant/no data
pH:	Not relevant/no data
Kinematic viscosity:	Not relevant/no data
Solubility:	Not relevant/no data
Partition coefficient n-octanol/water:	Not relevant/no data
Vapour pressure:	Not relevant/no data
Density and/or relative density:	Not relevant/no data
Relative vapour density:	Not relevant/no data
Particle characteristics:	Not relevant/no data

9.2 Other information:

None.

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SECTION 10. STABILITY AND REACTIVITY

- 10.1 Reactivity:** No dangerous reaction known under conditions of normal use and storage.
- 10.2 Chemical stability:** Stable under normal conditions.
- 10.3 Possibility of hazardous reactions:** No risk of hazardous reactions during normal use and storage.
- 10.4 Conditions to avoid:** Frost. High temperatures.
- 10.5 Incompatible materials:** Strong oxidizing agents.
- 10.6 Hazardous decomposition products:** The product is not degraded when used as indicated in section 1.

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008.

- Acute toxicity:** Not classified.
- Product ATE:
Oral: >2000 mg/kg
Dermal: >2000 mg/kg
- Skin corrosion/irritation:** Not classified.
- Serious eye damage/irritation:** Not classified.
- Respiratory or skin sensitisation:** Not classified.
- Germ cell mutagenicity:** Not classified.
- Carcinogenicity:** Not classified.
- Reproductive toxicity:** Not classified.
- Specific target organ toxicity - single exposure:** Not classified.
- Specific target organ toxicity – repeated exposure:** Not classified.
- Aspiration hazard:** Not classified.

11.2 Information on other hazards:

- Endocrine disrupting properties:** The product/substance has no endocrine disrupting properties.
- Other information:** -

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SECTION 12. ECOLOGICAL INFORMATION

- 12.1 Toxicity:** Not classified as dangerous for the environment.
- 12.2 Persistence and degradability:** The product is not readily biodegradable.
- 12.3 Bioaccumulative potential:** No data.
- 12.4 Mobility in soil:** No data.
- 12.5 Result of PBT and vPvB assesment:** This substancee does not meet the criteria for PBT or vPvB according to regulation.
- 12.6 Endocrine disrupting properties:** The product/substance has no endocrine disrupting properties.
- 12.7 Other adverse effects:** None known.

SECTION 13. DISPOSAL CONSIDERATIONS

- 13.1 Waste treatment methods:** Dispose in a safe manner in accordance with local/national regulations. The coding of a waste stream is based on the application of the product by the consumer – end-user. Not classified as hazardous waste.
- Contaminated packing:** Properly cleaned container is disposed of according to packaging material, otherwise for incineration.

SECTION 14. TRANSPORT INFORMATION

This product is not classified as dangerous of transport.

	ADR/RID	IMDG/IMO
14.1 UN number or ID number	Not relevant	Not relevant
14.2 UN proper shipping name	Not relevant	Not relevant
14.3 Transport hazard class(es)	Not relevant	Not relevant
14.4 Packing group	Not relevant	Not relevant
14.5 Environmental hazards – MP EmS:	No Not relevant	No Not relevant

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Other informations	LQ: Not relevant Tunnel: Not relevant	LQ: Not relevant Tunnel: Not relevant
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14.6 Special precautions for user:

Not relevant.

14.7 Maritime transport in bulk according to IMO instruments:

Not relevant.

SECTION 15. REGULATORY INFORMATION

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

Sources: Current ADR regulations 2023. Reporting of Injuries, Diseases and Dangerous Occurrences Regulations 2013. Regulation (EU) 2016/425 of 9 March 2016 on personal protective equipment. Hazardous Waste (England and Wales) Regulations 2005 (as amended). EC regulation 1907/2006 (REACH) Directive 2000/532/EC. Seveso directive: 96/82/EC. EC regulation No 2020/878. CLP regulation No 1272/2008. REACH regulation 1907/2006. GB CLP.

Other information:

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15.2 Chemical safety assessment:

Not necessary.

SECTION 16. OTHER INFORMATION

Full text of H-phrases as mentioned in section 3:

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

Additional information:

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.

Descriptions of possible used abbreviations:

BCF Bioconcentration factor.

BOD Biochemical Oxygen Demand.

CAS Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances).

COD Chemical oxygen demand.

DNEL Derived No-Effect Level.

EC50 Effective Concentration 50 %. The EC50 corresponds to the concentration of a tested substance causing 50 % changes in response (e.g. on growth) during a specified time interval.

IMDG International Maritime Dangerous Goods Code.

LC50 Lethal Concentration 50%: the LC50 corresponds to the concentration of a tested substance causing 50 % lethality during a specified time interval.

LD50 Lethal Dose 50 %: the LD50 corresponds to the dose of a tested substance causing 50 % lethality during a specified time interval.

log KOW n-Octanol/water.

MARPOL International Convention for the Prevention of Pollution from Ships (abbr. of "Marine Pollutant").

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PBT Persistent, Bioaccumulative and Toxic.

PNEC Predicted No-Effect Concentration.

UN RTDG UN Recommendations on the Transport of Dangerous Good.

vPvB Very Persistent and very Bioaccumulative.

Validated by:

SRS

www.msds-eu.com
