

according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2020/878

Revision date: 12/7/2024
Version: 6.0
Replaces version: 5.1
Language: en-EU
Date of print: 22/8/2024

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Green On® Vital

Material number 103032012

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

1.1 Product identifier

Trade name: Green On® Vital

UFI: 0S0R-QWV2-MJ9Q-X0JM

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

General use: Fertilizer

1.3 Details of the supplier of the safety data sheet

Company name: Phytoplanta GmbH

Street/POB-No.: Fürschlag 3

Postal Code, city: 91564 Neuendettelsau

Country: Germany

WWW: www.phytoplanta.com
E-mail: info@phytoplanta.com
Telephone: +49 9874 50482825

Department responsible for information:

Telephone: +49 9874 50482825

E-mail: reach.phytoplanta@phytoplanta.com

1.4 Emergency telephone number

International Poisons Information Service/Transportation emergency call: CHEMTREC (contract no. CCN 1015354), 24h: +44 20 3885 0382 (EMEA)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to EC regulation 1272/2008 (CLP)

Skin Irrit. 2; H315 Causes skin irritation.

Eye Dam. 1; H318 Causes serious eye damage. Aquatic Acute 1; H400 Very toxic to aquatic life.

Aquatic Chronic 2; H411 Toxic to aquatic life with long lasting effects.

2.2 Label elements

Labelling (CLP)

Hazard symbols:





Signal word: Danger

Hazard statements: H315 Causes skin irritation.

H318 Causes serious eye damage.

Very toxic to aquatic life with long lasting effects.



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Precautionary statements:

P264 Wash hands and face thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER/doctor.

P391 Collect spillage.

P501 Dispose of contents/container to hazardous or special waste collection point.

Special labelling

Text for labelling: Contains Copper glycinate sulfate dihydrate.

2.3 Other hazards

Handling and/or processing of this material may generate a dust which can cause mechanical irritation of the eyes, skin, nose and throat.

Endocrine disrupting properties, Results of PBT and vPvB assessment:

This product does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% (w/w) or higher. The product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

3.1 Substances: not applicable

3.2 Mixtures

Hazardous ingredients:

Identifiers	Designation Classification	Content
REACH 01-2120856529-40-xxxx EC No. 241-221-4 CAS 17169-60-7	Ferrous monoglycinate sulfate Eye Irrit. 2; H319.	25 - 50 %
REACH 01-2120856527-44-xxxx list no. 838-538-0 CAS 52139-31-8	Manganese monoglycinate sulfate Skin Irrit. 2; H315.	10 - 25 %
REACH 01-2120932679-40-xxxx CAS 2917586-55-9	Zinc monoglycinate sulfate hydrate Aquatic Acute 1; H400. Aquatic Chronic 3; H412.	10 - 25 %
REACH 01-2120932680-57-xxxx CAS 2917586-53-7	Copper glycinate sulfate dihydrate Acute Tox. 4; H302. Skin Irrit. 2; H315. Eye Dam. 1; H318. Aquatic Acute 1; H400. Aquatic Chronic 1; H410.	10 - 25 %
REACH 01-2119457026-42-xxxx EC No. 201-069-1 CAS 77-92-9	Citric acid, anhydrous Eye Irrit. 2; H319. STOT SE 3; H335.	< 5 %

Full text of H- and EUH-statements: see section 16.



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SECTION 4: First aid measures

4.1 Description of first aid measures

General information: If medical advice is needed, have product container or label at hand.

Take off contaminated clothing and wash it before reuse.

First aider: Pay attention to self-protection!

In case of inhalation: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable

for breathing. Seek medical attention if problems persist.

Following skin contact: Immediately clean with water and soap followed by thorough rinsing. In case of skin

reactions, consult a physician.

After eye contact: Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids

apart. Remove contact lenses, if present and easy to do. Continue rinsing. Subsequently

seek the immediate attention of an ophthalmologist.

After swallowing: Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an

unconscious person. Do not induce vomiting. Seek medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Causes serious eye irritation. Causes skin irritation.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

It can take hours before symptoms of poisoning show up following exposure.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media:

Water spray jet, foam, extinguishing powder, carbon dioxide.

Extinguishing media which must not be used for safety reasons:

Full water jet

5.2 Special hazards arising from the substance or mixture

May form dangerous gases and vapours in case of fire.

Furthermore, there may develop: Manganese oxides, Zinc oxide, nitrogen oxides, sulphur oxides, carbon monoxide and carbon dioxide.

5.3 Advice for firefighters

Special protective equipment for firefighters:

Wear a self-contained breathing apparatus and chemical protective clothing.

Additional information: Use fine water spray to cool endangered containers. Do not allow water used to extinguish

fire to enter drains, ground or waterways. Fire residuals and contaminated extinguishing water must be disposed of in accordance with the regulations of the local authorities.



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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid generation of dust. Do not breathe dust. Avoid contact with the substance.

If possible, eliminate leakage. Provide adequate ventilation.

Wear appropriate protective equipment. Keep unprotected people away.

Take off contaminated clothing and wash it before reuse.

6.2 Environmental precautions

Do not allow to enter into ground-water, surface water or drains.

If necessary notify appropriate authorities.

6.3 Methods and material for containment and cleaning up

Take up mechanically, placing in appropriate containers for disposal.

6.4 Reference to other sections

Refer additionally to section 8 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advices on safe handling: Provide adequate ventilation, and local exhaust as needed. Avoid generation of dust. Do not breathe dust. Avoid contact with the substance. Do not get in eyes, on skin, or on clothing. Wear appropriate protective equipment.

Do not eat, drink or smoke when using this product. Wash hands thoroughly after

handling. Take off contaminated clothing and wash it before reuse.

Work place should be equipped with a shower and an eye rinsing apparatus.

Precautions against fire and explosion:

Usual measures for fire prevention.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storerooms and containers:

Keep container tightly closed and in a well-ventilated place. Keep container dry. Keep only in the original container.

Protect from heat and direct sunlight.

Hints on joint storage:

Keep away from food, drink and animal feedingstuffs.

Do not store together with:

Strong acids, strong bases, oxidizing agents.

7.3 Specific end use(s)

No information available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Additional information: Contains no substances with occupational exposure limit values.



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8.2 Exposure controls

Provide for good ventilation or exhaust system or work with completely self-contained

equipment.

In the case of the formation of dust: Dust should be exhausted directly at the point of origin.

Personal protection equipment

Occupational exposure controls

Respiratory protection: In case of dust formation: Particulates filter P2 according to EN 143.

Respiratory protection must be worn whenever the WEL levels have been exceeded.

The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product.

Hand protection: Protective gloves according to EN ISO 374:1.

Glove material: rubber gloves. Layer thickness: 0.5 mm. Breakthrough time: 480 min.

Observe glove manufacturer's instructions concerning penetrability and breakthrough time.

Eye protection: Tightly sealed goggles according to EN ISO 16321-1:2022.

Body protection: Wear suitable protective clothing.

General protection and hygiene measures:

Avoid generation of dust. Do not breathe dust. Avoid contact with the substance. Do not get in eyes, on skin, or on clothing. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Take off contaminated clothing and wash it before reuse. Work place should be equipped with a shower and an eye rinsing apparatus.

Environmental exposure controls

Refer to "6.2 Environmental precautions".

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state at 20 °C and 101.3 kPa solic

Colour:

Form: microgranulate brown, white, blue

Odour: Neutral

No data available Odour threshold Melting point/freezing point: No data available Initial boiling point and boiling range: No data available No data available Flammability No data available Upper/lower flammability or explosive limits: Flash point/flash point range: Not applicable Decomposition temperature: No data available at 25 °C, 5 g/L: 3.8 pH: Viscosity, kinematic No data available

Water solubility: Soluble

Partition coefficient: n-octanol/water: < -3.3 log P(o/w) (Manganese monoglycinate sulfate)

Based on the n-octanol/water partition coefficient accumulation in organisms

is not expected.



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Vapour pressure:No data availableDensity:No data availableVapour density:No data availableParticle characteristics:No data available

9.2 Other information

Explosive properties: The product in the delivered form is not dust explosion capable; the

enrichment of fine dust however leads to the danger of dust explosion.

Oxidizing characteristics: No data available

Auto-ignition temperature:

Bulk density:

Evaporation rate:

Additional information:

No data available
No data available
conductivity:

787 μS (1g/L, 24,1°C, pH=3,48) 2,83 mS (5g/L, 26,4°C, pH=3,99)

SECTION 10: Stability and reactivity

10.1 Reactivity

Refer to subsection "Possibility of hazardous reactions".

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

10.4 Conditions to avoid

Protect from heat and direct sunlight. Protect from moisture contamination.

10.5 Incompatible materials

Do not store together with: strong acids, strong bases, oxidizing agents.

10.6 Hazardous decomposition products

No hazardous decomposition products when regulations for storage and handling are

observed.

Thermal decomposition: No data available



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SECTION 11: Toxicological information

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

Toxicological effects:

The statements are derived from the properties of the single components. No toxicological

data is available for the product as such.

Acute toxicity (oral): Based on available data, the classification criteria are not met.

ATEmix (calculated): ATE > 2,000 mg/kg Acute toxicity (dermal): Lack of data. Acute toxicity (inhalative): Lack of data.

Skin corrosion/irritation: Skin Irrit. 2; H315 = Causes skin irritation.

Serious eye damage/irritation: Eye Dam. 1; H318 = Causes serious eye damage.

Sensitisation to the respiratory tract: Lack of data.

Skin sensitisation: Lack of data.

Germ cell mutagenicity/Genotoxicity: Lack of data.

Carcinogenicity: Lack of data.

Reproductive toxicity: Lack of data.

Effects on or via lactation: Lack of data.

Specific target organ toxicity (single exposure): Lack of data. Specific target organ toxicity (repeated exposure): Lack of data.

Aspiration hazard: Lack of data.

11.2 Information on other hazards

Endocrine disrupting properties:

None

Other information:

Information about Ferrous monoglycinate sulfate: LD50 Rat, oral: 2,000 - 5,000 mg/kg (OECD 425) Information about Manganese monoglycinate sulfate: LD50 Rat, oral: 2,000 - 5,000 mg/kg (OECD 425) Information about Zinc monoglycinate sulfate hydrate:

LD50 Rat, oral: 2,200 mg/kg (OECD 425)

Information about Copper glycinate sulfate dihydrate:

LD50 Rat, oral: 1,532 mg/kg (OECD 425)

Information about Citric acid:

LD50 Rat, oral: 5,400 mg/kg (OECD 401) LD50 Rat, dermal: > 2,000 mg/kg (OECD 402)

Symptoms

Handling and/or processing of this material may generate a dust which can cause mechanical irritation of the eyes, skin, nose and throat.

After contact with skin: Reddening. On sustained exposition to this chemical: dermatitis. After eye contact: Upon direct contact with eyes may cause burning, tearing, redness.



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SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity: Very toxic to aquatic life with long lasting effects.

Information about Manganese monoglycinate sulfate:

Fish toxicity:

LC50, Caspian white fish: 224 mg/L/96h (comparable to OECD 203)

Daphnia toxicity:

EC50, Daphnia magna (Big water flea): 142 mg/L/48h (OECD 202)

Algae toxicity:

EC50, Pseudokirchneriella subcapitata (green algae): 61.4 mg/L/72h (OECD 201)

Information about Zinc monoglycinate sulfate hydrate:

Fish toxicity:

LC50, Oncorhynchus mykiss: 0.55 mg/L/96h NOEC, Oncorhynchus mykiss: 0.74 mg/L/30d

Daphnia toxicity:

LC50, Daphnia magna (Big water flea): 8.10 mg/L/48h (OECD 202) NOEC, Daphnia magna (Big water flea): 0.34 mg/L/21d (EU RAR)

Algae toxicity:

EC50, Pseudokirchneriella subcapitata (green algae): 0.29 mg/L/72h (OECD 201) EC10, Pseudokirchneriella subcapitata (green algae): 0.157 mg/L/72h (OECD 201) NOEC, Pseudokirchneriella subcapitata (green algae): 0.10 mg/L/72h (OECD 201)

Information about Citric acid:

Bacterial toxicity:

NOEC, Pseudomonas putida: > 10000 mg/L/16h

algae toxicity: NOEC 425 mg/L/8d Daphnia toxicity:

EC50, Daphnia magna (Big water flea): 1535 mg/L/24h (OECD 202)

Fish toxicity:

LC50, Leuciscus idus: 440 - 706 mg/L/48h (OECD 203)

12.2 Persistence and degradability

Further details: No data available

12.3 Bioaccumulative potential

Partition coefficient: n-octanol/water:

< -3.3 log P(o/w) (Manganese monoglycinate sulfate)

Based on the n-octanol/water partition coefficient accumulation in organisms is not

expected.

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

The product does not contain any substances classified as PBT or vPvB.

12.6 Endocrine disrupting properties

No data available



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12.7 Other adverse effects

General information: Do not allow to enter into ground-water, surface water or drains.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Waste key number: 02 01 08* = Agrochemical waste containing hazardous substances

* = Evidence for disposal must be provided.

Recommendation: Dispose of waste according to applicable legislation.

Do not dispose of with household waste.

Package

Recommendation: Dispose of waste according to applicable legislation.

Handle contaminated packages in the same way as the substance itself.

SECTION 14: Transport information

14.1 UN number or ID number

ADR/RID, ADN, IMDG, IATA-DGR:

UN 3077

14.2 UN proper shipping name

ADR/RID, ADN, IMDG, IATA-DGR:

UN 3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.

(Zinc glycinate sulfate hydrate, Copper glycinate sulfate dihydrate)

14.3 Transport hazard class(es)

ADR/RID, ADN: Class 9, Code: M7
IMDG: Class 9, Subrisk -

IATA-DGR: Class 9

14.4 Packing group

ADR/RID, ADN, IMDG, IATA-DGR:

14.5 Environmental hazards

Dangerous for the environment:

Substance/mixture is environmentally hazardous

according to the criteria of the UN model

regulations.

Marine pollutant - IMDG: yes
Marine pollutant - ADN: yes







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14.6 Special precautions for user

Land transport (ADR/RID)

Warning board: ADR/RID: Kemmler-number 90, UN number UN 3077

Hazard label: 9

Special Provisions: 274 335 375 601

Limited quantities: 5 kg EQ: 5 tq

Package - Instructions: P002 IBC08 LP02 R001

Package - Special Provisions: PP12 B3
Special provisions for packing together: MP10

Portable tanks - Instructions: T1 BK1 BK2 BK3

Portable tanks - Special Provisions: TP33

Tank coding: SGAV LGBV

Tunnel restriction code:

Inland waterway craft (ADN)

Hazard label:

Special Provisions: 274 335 375 601

Limited quantities: 5 kg
EQ: E1
Transport permitted: T
Equipment necessary: PP

Sea transport (IMDG)

EmS: F-A, S-F

Special Provisions: 274 335 966 967 969

Limited quantities: 5 kg
Excepted quantities: E1

Package - Instructions:
Package - Provisions:
PP12
IBC - Instructions:
IBC - Provisions:
IBC - Provisions:
B3
Tank instructions - IMO:

Tank instructions - UN: T1, BK2, BK2, BK3

Tank instructions - Provisions: TP33

Stowage and handling: Category A. SW23

Properties and observations:

Segregation group: none

Air transport (IATA)

Hazard label: Miscellaneous & Environmentally hazardous

Excepted Quantity Code: E1

Passenger and Cargo Aircraft: Ltd.Qty.:

Pack.Instr. Y956 - Max. Net Qty/Pkg. 30 kg G

Passenger and Cargo Aircraft:

Pack.Instr. 956 - Max. Net Qty/Pkg. 400 kg

Cargo Aircraft only:

Pack.Instr. 956 - Max. Net Qty/Pkg. 400 kg

Special Provisions: A97 A158 A179 A197 A215

Emergency Response Guide-Code (ERG): 9L

14.7 Maritime transport in bulk according to IMO instruments

No data available



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SECTION 15: Regulatory information

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

National regulations - EC member states

Labelling of packaging with <= 125mL content

Hazard symbols:

Signal word: Danger

Hazard statements: H318 Causes serious eye damage.

Very toxic to aquatic life with long lasting effects.

Precautionary statements:

P280 Wear protective gloves/protective clothing/eye protection/face protection.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER/doctor.

Further regulations, limitations and legal requirements:

Directive 2012/18/EU on the control of major-accident hazards involving dangerous

substances [Seveso-III-Directive]: Environmental hazards: Code E1,

Quantity threshold 100 000 kg / 200 000 kg

Use restriction according to REACH annex XVII, no.: 75.

15.2 Chemical Safety Assessment

For this mixture a chemical safety assessment is not required.

SECTION 16: Other information

Wording of the H-phrases under paragraph 2 and 3:

H315 = Causes skin irritation.

H318 = Causes serious eye damage.

H410 = Very toxic to aquatic life with long lasting effects.

H319 = Causes serious eye irritation.

H400 = Very toxic to aquatic life.

H412 = Harmful to aquatic life with long lasting effects.

H302 = Harmful if swallowed.

H335 = May cause respiratory irritation.

Reason of change: Changes in section 2: Labelling, classification

Changes in section 3: Composition/information on ingredients

Changes in section 12: Aquatic toxicity

Date of first version: 26/9/2023

Department issuing data sheet:

see section 1: Department responsible for information



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Abbreviations and acronyms:

PHYTOPLANTA

Acute Tox.: Acute toxicity

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

Aquatic Acute: Hazardous to the aquatic environment - acute Aquatic Chronic: Hazardous to the aquatic environment - chronic

AS/NZS: Australian Standards/New Zealand Standards

ATE: Acute toxicity estimate CAS: Chemical Abstracts Service CFR: Code of Federal Regulations

CLP: Classification, Labelling and Packaging

DMEL: Derived minimal effect level DNEL: Derived no-effect level EC: European Community

EC50: Effective Concentration 50%

EN: European Standard EQ: Excepted quantities EU: European Union Eye Dam.: Eye damage Eye Irrit .: Eye irritation

IATA: International Air Transport Association

IATA-DGR: International Air Transport Association – Dangerous Goods Regulations

IBC Code: International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk

IMDG Code: International Maritime Dangerous Goods Code

LC50: Median lethal concentration

LD50: Lethal dose 50%

log P(o/w): Partition coefficient: octanol/water

MARPOL: Maritime Pollution: The International Convention for the Prevention of Pollution from Ships

NOFC: No Observed Effect Concentration

OECD: Organisation for Economic Co-operation and Development

OEL: Occupational Exposure Limit Value

OSHA: Occupational Safety and Health Administration

PBT: Persistent, bioaccumulative and toxic PNEC: Predicted no-effect concentration

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals

RID: Regulations Concerning the International Carriage of Dangerous Goods by Rail

Skin Irrit.: Skin irritation

STOT SE: Specific target organ toxicity - single exposure

TLV: Threshold Limit Value

TRGS: Technical Rules for Hazardous Substances

UN: United Nations

vPvB: Very persistent and very bioaccumulative

WEL: Workplace Exposure Limit

The information in this data sheet has been established to our best knowledge and was up-to-date at time of revision. It does not represent a guarantee for the properties of the product described in terms of the legal warranty regulations.

> Most recent product information is available at: http://sumdat.net/zgbn6zb0