

MYCOUP Safety Data Sheet According to Regulation (EC) No. 453/2010 Revision date: 05.08.2016

Version: 3.0/USA

| | ication of the substar | nce/mixture and of th | e company/undertak | ng |
|--|---|---|---|---|
| 1.1. Product ident | | AYCOUP | | |
| | | | | ······································ |
| Name Product code | | Aycorriznal fungi <i>Glomus</i> i | iranicum var. tenuinypnari | <i>ım</i> var. nov.: 1.2 x 10 ⁴ prop/100ml |
| | : - | | | |
| | tified uses of the substanc | e or mixture and uses adv | ised against | |
| 1.2.1. Relevant iden | | | | |
| Main use category | : E | Bioinoculant/Agricultural | soil conditioner | |
| 1.2.2. Uses advised | against | | | |
| No additional informat | ion available | | | |
| 1.3. Details of the | supplier of the safety data | sheet | | |
| Symborg S.L. | | | | |
| Campus de Espinardo, 30100 – Espinardo S | | | | |
| T + 34 968 899 250 | pan | | | |
| symborg@symborg.es | | | | |
| 1.4. Emergency te | lephone number | | | |
| Emergency number | : 1 | .12 | | |
| Country | Organization | | Address | Emergency number |
| U.S.A. | Servicio de Informació | | Calle Luis Cabrera 9 E-28002 Madrid | +34 91 562 04 20 |
| | | ogía, Departamento de Madrid | L-20002 Maunu | |
| SECTION 2: Hazar | ds identification | | | |
| 2.1. Classification | of the substance or mixtur | re | | |
| | g to Regulation (EC) No. 12 | | | |
| | eparation for human healt | h or the environment acc | ording to Regulation (EC) | No. 1272/2008 |
| Full text of H-phrases: | | | | |
| | cal, human health and envi | ronmental effects | | |
| No additional informat | | | | |
| | | | | |
| Hazard pictograms (CL | Regulation (EC) No. 1272/2 P) : No pictogram | | | |
| Signal word (CLP) | : No Signal w | 0 | | |
| Hazardous ingredients | - | hazardous ingredients | | |
| | | | | |
| Hazard statements (CL | P) : No hazard s | tatements assigned | | |
| Hazard statements (CL Precautionary stateme | - | tatements assigned onary statements assigned | d | |
| | - | onary statements assigned | d | |
| Precautionary stateme | nts (CLP) : No precaution : No EUH phr | onary statements assigned | d | |
| Precautionary stateme EUH phrases | nts (CLP) : No precaution : No EUH phr | onary statements assigned | d | |
| Precautionary statement EUH phrases 2.3. Other hazards No additional informat | nts (CLP) : No precaution : No EUH phr ion available | onary statements assigned | d | |
| Precautionary statemen EUH phrases 2.3. Other hazards No additional informat | nts (CLP) : No precaution : No EUH phr | onary statements assigned | d | |
| Precautionary statemer EUH phrases 2.3. Other hazards No additional informat SECTION 3: Comp | nts (CLP) : No precaution : No EUH phr ion available | onary statements assigned | d | |
| Precautionary statemer EUH phrases 2.3. Other hazards No additional informat SECTION 3: Comp 3.1. Substance | nts (CLP) : No precaution : No EUH phr ion available | onary statements assigned | d | |
| Precautionary statemer EUH phrases 2.3. Other hazards No additional informat SECTION 3: Comp 3.1. Substance Not applicable 3.2. Mixture | nts (CLP) : No precaution : No EUH phr ion available | onary statements assigned ases assigned n ingredients | | (EC) No. 1272/2008 [CLP] |
| Precautionary statemer EUH phrases 2.3. Other hazards No additional informat SECTION 3: Comp 3.1. Substance Not applicable 3.2. Mixture | nts (CLP) : No precaution : No EUH phrecaution ion available osition/information or ame | onary statements assigned ases assigned n ingredients Classification | according to Regulation gredient for human health | (EC) No. 1272/2008 [CLP] or the environment according to |

Full text of R- and H-phrases: see section 16

Symborg

NATURAL GROWTH

| er give anything by mouth to an unconscious person. If you feel unwell, seek medical ce (show the label where possible). e the affected person to the fresh air. If not breathing, give artificial respiration. Call ctor. ove contaminated clothes. After contact with skin, wash immediately with plenty of er. h with plenty of water (during 20 minutes minimum) with eyes wide open after ng off soft contact lenses and immediately take medical advice. e mouth. Immediately call a POISON CENTER or doctor/physician. acute and delayed m and special treatment needed er spray. Dry powder. Foam. Carbon dioxide. or mixture on dioxide. Carbon monoxide. |
|---|
| ce (show the label where possible). e the affected person to the fresh air. If not breathing, give artificial respiration. Call ctor. ove contaminated clothes. After contact with skin, wash immediately with plenty of er. h with plenty of water (during 20 minutes minimum) with eyes wide open after ng off soft contact lenses and immediately take medical advice. e mouth. Immediately call a POISON CENTER or doctor/physician. acute and delayed er spray. Dry powder. Foam. Carbon dioxide. or mixture on dioxide. Carbon monoxide. ropriate self-contained breathing apparatus may be required. |
| e the affected person to the fresh air. If not breathing, give artificial respiration. Cal ctor. ove contaminated clothes. After contact with skin, wash immediately with plenty o er. h with plenty of water (during 20 minutes minimum) with eyes wide open after ag off soft contact lenses and immediately take medical advice. e mouth. Immediately call a POISON CENTER or doctor/physician. acute and delayed on and special treatment needed er spray. Dry powder. Foam. Carbon dioxide. or mixture on dioxide. Carbon monoxide. |
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| er spray. Dry powder. Foam. Carbon dioxide. or mixture on dioxide. Carbon monoxide. ropriate self-contained breathing apparatus may be required. |
| er spray. Dry powder. Foam. Carbon dioxide. or mixture on dioxide. Carbon monoxide. ropriate self-contained breathing apparatus may be required. |
| or mixture on dioxide. Carbon monoxide. ropriate self-contained breathing apparatus may be required. |
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| or mixture on dioxide. Carbon monoxide. ropriate self-contained breathing apparatus may be required. |
| on dioxide. Carbon monoxide. ropriate self-contained breathing apparatus may be required. |
| opriate self-contained breathing apparatus may be required. |
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| |
| not enter fire area without proper protective equipment, including respirator ection. |
| ot allow material to contaminate surface water system. |
| |
| and emergency procedures |
| |
| r suitable protective clothing, gloves and eye or face protection. Wear eye ection. Personal protective equipment. EN ISO 20345. |
| ruate personnel to a safe area. |
| |
| r suitable hand, body and head protection. |
| |
| |
| leaning up |
| I the container and provide warning statements to prevent any contact. |
| n spills promptly. Wash contaminated area with large amounts of water. |
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| Precautions for safe handling | : Avoid contact with skin and eyes. Do not eat, drink or smoke in areas where product is used. Wash hands and other exposed areas with soap and water before leaving work. Remove contaminated clothing and shoes. Wash clothing and equipment after handling. |
|-------------------------------------|--|
| 7.2. Conditions for safe storage | e, including any incompatibilities |
| Technical measures | : Keep only in the original container in a cool well ventilated place. Store in a dry, cool area. Protect from light. |
| Storage conditions | : When not empty dispose of this container at hazardous or special waste collection point. Continue to observe all precautions. |
| 7.3. Specific end use(s) | |
| No additional information available | |
| SECTION 8: Exposure contro | Is/personal protection |

- Eye protection
 : Eye protection, including both chemical splash goggles and face shield, must be worn when possibility exists for eye contact due to spraying liquid or airborne particles.

 Respiratory protection
 : Extra personal protection: P2 filter respirator for harmful particles.
- Respiratory protection : Extra personal protection: P2 filter respirator for harmful particles. Extra personal protection: P3 filter respirator for toxic particles.

| hemical properties : Solid |
|-------------------------------|
| · Solid |
| · Solid |
| Dry, earthy |
| : Brown |
| : Inodore |
| : No data available |
| : 8.0 |
| : 1% |
| : No data available |
| : Non flammable |
| : No data available |
| : No data available |
| : 1.4 g/ml |
| : No data available |
| : Product is not explosive. |
| : Not classified. |
| : No data available |
| |
| |
| |

SECTION 10: Stability and reactivity 10.1. Reactivity No additional information available

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| | GROWTH |

| 10.2. Chemical stability | | | | |
|---|-----------|---|------------------------------------|--|
| The product is stable at normal handling ar | nd storag | e conditions. | | |
| 10.3. Possibility of hazardous reactions | • | | | |
| No additional information available | | | | |
| 10.4. Conditions to avoid | | | | |
| Direct sunlight. Extremely high or low temp | peratures | | | |
| 10.5. Incompatible materials | | | | |
| No additional information available | | | | |
| 10.6. Hazardous decomposition produc | ts | | | |
| No applicable | | | | |
| SECTION 11: Toxicological information | ation | | | |
| 11.1. Information on toxicological effect | | | | |
| | | | | |
| Glomus iranicum var tenuihypharum | | - | | |
| LD ₅₀ oral rat | | No determined | | |
| LD ₅₀ guinea pig | | No determined | | |
| LC ₅₀ inhalation rat (mg/l) | | No determined | | |
| | | | | |
| SECTION 12: Ecological information 12.1. Toxicity Glomus iranicum var tenuihypharum Algae - NOEC Daphnia - NOEC Fish - NOEC 12.2. Persistence and degradability Glomus iranicum var tenuihypharum Persistence and degradability | on | | | |
| 12.1. Toxicity | | | | |
| Glomus iranicum var tenuihypharum | NI | | | |
| Algae - NOEC Daphnia - NOEC | | letermined | | |
| Fish - NOEC | | No determined No determined | | |
| 12.2. Persistence and degradability | | | | |
| Glomus iranicum var tenuihypharum | | | | |
| Persistence and degradability | Low | , half-life 2 years | | |
| | | , | | |
| 12.3. Bioaccumulative potential | | | | |
| Glomus iranicum var tenuihypharum | N - 1 | | | |
| Bioaccumulation | NO | pioaccumulative. Degraded by the micr | o-organism at soil. | |
| 12.4. Mobility in soil | | | | |
| No additional information available | | | | |
| 12.5. Results of PBT and vPvB assessme | nent | | | |
| No additional information available | | | | |
| 12.6. Other adverse effects | | | | |
| No additional information available | | | | |
| SECTION 13: Disposal consideration | ons | | | |
| 13.1. Waste treatment methods | | | | |
| Regional legislation (waste) | : Dis | posal must be done according to officia | ll regulations. | |
| SECTION 14: Transport information | n _ | | | |
| In accordance with ADR / IMDG / IATA | | | | |
| ADR | IMD | | ІАТА | |
| NO ENVIRONMENTALLY HAZARDOUS | | NVIRONMENTALLY HAZARDOUS | NO ENVIRONMENTALLY HAZARDOUS | |
| SUBSTANCE | | TANCE | SUBSTANCE | |
| Dangerous for the environment : NO | Dang | erous for the environment : NO | Dangerous for the environment : NO | |
| | | e pollutant : NO | | |
| | | | | |



SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

It is not a hazardous mix according to Regulation (EC) No. 1272/2008

15.1.2. National regulations

Refer to protective measures listed in Sections 7 and 8

15.2. Chemical safety assessment

Relevant national legislation applicable may be found in the national MSDS.

SECTION 16: Other information

Full text of R-, H- and EUH-phrases:

| 05.08.2016 |
|-------------|
| 3.0/USA |
| 14.01.2016 |
| Section 2.2 |
| |

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product