

MATERIAL SAFETY DATA SHEET

AQUIS - 201

1. Product and Company Identification

Product Name: Aquis Organic Fertiliser (Liquid)
Item No: AQS-201
Effective Date: 1 June 2021
Use: Healthy development of plants
Manufacturing Information:
Company Name: Otemchi Biotechnologies (M) Sdn Bhd
Emergency Contact: Otemchi Biotechnologies (M) Sdn Bhd 07 468 1325
Information: Otemchi Biotechnologies (M) Sdn Bhd 07 468 1325 (Tel)

2. Composition/ Information on Ingredients

This product does not contain any ingredients that are hazardous to health and are within the safety limits. This product has no carcinogens or potential carcinogens according to the DVA and MOA guidelines.

3. Hazards Identification

Emergency Overview: No data available
Route(s) of entry: Ingestion, Eyes, Skin. Other: Injection.
Potential Health Effects (Acute and Chronic): Material may cause irritation on the skin upon exposure. Material may cause irritation to the eyes. No data on the health effects upon ingestion of the product.
Signs and Symptoms of Exposure: No data available.

4. First Aid measures

Emergency and First Aid Procedures: Upon contact with the eye, flush the eye with plenty of water. After the initial flushing, remove any contact lenses and continue flushing for at least 20 minutes. Should any person feel irritation on the skin upon contact, wash skin with soap immediately with plenty of water. Upon ingestion, do seek for medical attention. If symptoms persist, seek medical attention immediately.

5. Fire Fighting Measures

Flash Pt: No data
Explosive limit: No data
Autoignition Pt: No data
Flammable properties and Hazards: No data
Extinguish Media: Use water, carbon dioxide, or foam.
Unsuitable extinguishing media: No data

6. Accidental Release Measures

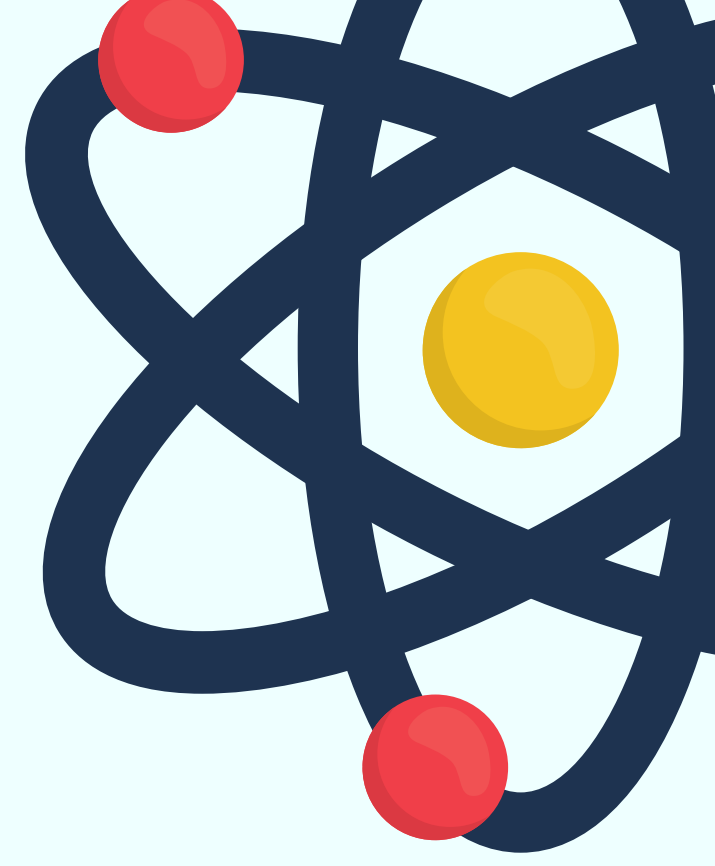
Released or Spilled: Use a mop or dry cloth to clean spilled area, flush thoroughly with water.

7. Handling and Storage

Hazard Label Information: Avoid contact with eyes and skin to minimize irritation. Wash thoroughly after handling.
Precautions To Be Taken In Handling: Avoid contact with eyes and ingestion of the product. Do not reuse original packaging.
Precautions To Be Taken in Storage: Keep in airtight packaging. Store at room temperature.

8. Exposure Controls/ Personal Protection

Protective Equipment Summary – Hazard: Eye wash station and covered clothing and shoes
Respiratory Equipment: Not applicable
Eye Protection: Safety glasses
Protective Gloves: Latex disposable gloves
Engineering Controls (Ventilation etc): Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.
Work/Hygienic/Maintenance Practices: Do not take internally.



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9. Physical and Chemical Properties

Physical States: Liquid
Melting Point: No data
Boiling Point: No data
Auto ignition Pt: No data
Flash Pt: No data
Explosive Limits: No data
Specific Gravity (water = 1): No data
Vapor Pressure (vs. Air = 1): No data Evaporation Rate (vs Butyl Acetate = 1): No data Solubility in Water: Not applicable
Percent Volatile: Not applicable
Corrosion Rate: No data
pH: 8
Color: Black
Appearance: Dark colour liquid

10. Stability and Reactivity

Stability: Stable. This product is chemically stable and does not break down into any hazardous decomposition components.
Conditions To Avoid - Instability: Keep in cool places.
Incompatibility: Not applicable
Hazardous Polymerization: Will not occur Conditions To Avoid- Hazardous: No data available on Polymerization.

11. Toxicology Information

Toxicological Information: May cause skin and eye irritation. Carcinogenic/ Other Information: Not applicable
Carcinogenicity: Not applicable

12. Ecological Information

Ecological Information: The environmental and ecological aspects of this product has no adverse effect on the biodiversity.

13. Disposal Considerations

Waste Disposal Method: Dispose in accordance with Local, State, and Federal regulations

14. Transport Information

Transport Information: Transport in accordance with Local, State and Federal regulations.

15. Regulatory Information

This product is not a regulated item.

16. Other Information

Additional Information About This Product: Not available.

Other Special Considerations: Not available.

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MATERIAL SAFETY DATA SHEET IS SUPPORTED BY:

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