

SAFETY DATA SHEET

1. Product and company identification

Product Name

Organics Alive Mix Kit
Aka. Bio-Pack

Recommended use of the chemical and restrictions on use

Recommended use:

Extract Using Organics Alive
Bio-Extractor and inoculate
root system with liquid
solution.

Supplier: Organics International Enterprise Inc. DBA Organics Alive

Manufacturer: Organics International Enterprise Inc. DBA Organics Alive

Print date: N/A

Responsible name: Organics Alive Mix Kit Bio-Pack

In case of emergency: Call Physician

Product type: Organic Soil
Amendment

2. Hazards identification

Appearance: Dark Brown	Physical State: Pillow/Liquid	Odor: Earthy/Soil/Fresh
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Classification

Acute Toxicity – Oral	None
Acute Toxicity – Inhalation (Dust/Mists)	None
Skin corrosion/irritation	None
Serious eye damage/eye irritation	Wash Eyes with water
Specific target organ toxicity (single exposure)	None

Signal Word:



Pictogram if applicable

Hazard Statement

Harmful if swallowed NONE

Causes severe skin burns and eye damage NONE

Harmful if inhaled. Material is extremely destructive to the tissue of the mucous membranes and upper respiratory tract.

May cause respiratory irritation NONE

Precautionary Statements – Preventions

Wash face, hands and any exposed skin thoroughly after handling

Do not eat, drink or smoke when using this product

Use only outdoors or in a well-ventilated area

Do not breathe dust/fume/gas/mist/vapors/spray

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

Precautionary Statements – Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing immediately call a POISON CONTROL or doctor/physician
IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
Wash contaminated clothing before reuse (NONE)
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
Immediately call a POISON CENTER or doctor/physician (NONE)
IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Rinse mouth, Do not induce vomiting

Precautionary Statements – Storage

Store locked up
Store in a well-ventilated place. Keep room temperature

Precautionary Statements –Disposal

Disposed of contents/container to an approved waste disposal plant (NONE)

Other Hazards

3. Composition/information on ingredients

Name

Organics Alive Mix Kit Bio-Pack

Formula: CDFA OIM Certified, Organics Alive Worm Castings, vegetable Compost, Organic Oat Flour, Molasses, Kelp, fossilized Kelp, Rock mineral, Humic Acid,

<u>CAS number</u>	<u>%</u>
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4. First aid measures

Eye contact:	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes.
Skin contact:	If on Skin (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
Inhalation:	If Inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
Ingestion:	If Swallowed: rinse mouth. Do NOT induce vomiting. Drink large quantities of water without delay. Drink milk or milk of magnesia.
Symptoms	Most important symptoms and effects: . NONE
Note to physician	Treat symptomatically

5. Fire-fighting measures

Flash point: NONE

Flammability of the product:

NONE

Suitable Extinguishing media:

NONE

Non suitable Extinguishing Media

Specific Hazards

NONE

Unusual Fire & Explosion Hazards

Special protective equipment for fire-fighters: .

NONE

6. Accidental release measures

Personal precautions: Use personal protective equipment as required

Environmental precautions: Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. See Section 13, Disposal considerations, for additional information

Methods for cleanup and containment of material

Methods of containment Prevent further leakage or spillage if safe to do so

Large spill:

7. Handling and storage

Handling: Handle in accordance with good industrial hygiene and safety practice. Use personal protection recommended in Section 8. Avoid contact with skin, eyes or clothing. Wash face, hands, and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Do not breathe dust/fume/gas/mist/vapors/spray.

Storage Keep container tightly closed and store in a cool, dry and well-ventilated place. Store locked up.

Incompatible Materials

8. Exposure controls/personal protection

Exposure Guidelines

Chemical name	ACGIH-TLV	OSHA PEL	NIOSH IDLH

Engineering Controls Apply technical measures to comply with the occupational exposure limits. Local exhaust ventilation recommended. Eye wash stations. Showers.

Individual-protection measures, such as personal protective equipment

Eye/Face Protection Chemical anti-splash safety goggles

Skin and Body Protection Rubber gloves. Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact. NONE

Respiratory Protection Ensure adequate ventilation, especially in confined areas. In case of inadequate ventilation wear respiratory protection. Approved/certified dust respirator or equivalent. NONE

General Hygiene considerations Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse. Wash face, hands and any exposed skin thoroughly after handling. NONE

9. Physical and chemical properties

Physical state Pillow/Liquid

Boiling Point N/A

Color Dark Brown

pH 6.8-7.2

Reactivity in Water Diluted

Solubility in Water 99%

Evaporation Rate N/A

10. Stability reactivity

Stability

Stable under recommended storage conditions

Hazardous polymerization

Conditions to avoid

Materials to avoid

Hazardous decomposition products

11. Toxicological information

Information on likely routes of exposure

Eye Contact

Skin Contact

Inhalation

Ingestion

12. Ecological information

13. Disposal considerations

Waste disposal:

The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a license waste contactor. Disposal of this product, solutions and any by products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contract with soil, waterways, drains and sewers.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

14. Transport information

Regulatory Information	UN number	Proper shipping name	Class	PG*	Personal Protection
DOT Classification					

*PG: Packing group

15. Regulatory information

16. Other information

HMIS

Health Hazards

Flammability

Reactivity

Personal Protection

Indicates information that has changed from previously issued version.

Disclaimer

The information provided in the Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet