

WIND RIVER
MICROBES™
Safety Data Sheet
October 23, 2023 – V.2

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name:

SOILCARE

Product Identifier:

GTIN 860002400204

Product Brand:

Wind River Microbes Inc

Recommended use:

Agriculture, environmental reclamation, biostimulant, soil inoculant, animal husbandry

Manufacturer:

Wind River Microbes Inc
P.O. Box 638 / 27555 E 1940 Rd
Ringling, OK 73456-0638
Phone: 580-465-2849

Emergency Contact

580-465-2849

2. HAZARD IDENTIFICATION

GHS Classification

Hazard categories: None

Acute Toxicity: None

Skin Corrosion/Irritation: None

Organ Toxicity: None

Hazard Statements: Non-hazardous to humans, plants, animals, environment

May cause diarrhea if ingested in large amounts

Hazardous Components:

None

OSHA Hazards:

Non-toxic liquid according to GHS

Precautionary Statements:

Not applicable

3. COMPOSITION

Chemical Characteristics:

Liquid

Natural Biotechnology Formulation; 100% selected natural microorganisms in an aqueous solution

Synonyms:

Microbial inoculant, biological inoculant, biostimulant, soil amendment

Hazard Components:

None according to OSHA criteria

4. FIRST-AID MEASURES

General Information:

No special measures required; Consult with physician if irritation occurs

Inhalation:

No special measures required; Consult with physician if irritation occurs

Contact With Skin:

No special measures required; Consult with physician if irritation occurs

Oral Ingestion:

No special measures required; rinse mouth with and drink water, as needed; Consult with physician if irritation occurs

5. FIRE-FIGHTING MEASURES

Flammability:

Non-flammable

Extinguishing Media:

Not applicable

Hazardous Combustion:

None

6. ACCIDENTAL RELEASE MEASURES

PPE:

None required

Environmental Precautions:

None

Containment and Clean-Up:

Mop with water

7. HANDLING AND STORAGE

Precautions for Safe Handling:

None

Storage Conditions:

Store at room temperature

Keep out of direct sunlight

Avoid extreme temperatures (below 32° F, above 110° F)

Store in clean, dry areas away from toxic materials

Keep container closed when not in use

Incompatible Products:

Bleach, antibacterial solutions, acids, fungicides may affect viability

8. EXPOSURE CONTROLS/PPE

Personal Protective Equipment:

Not required; a well-ventilated area is recommended

Hygiene Measures:

Handle with food safety measures

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Liquid

Clear/lightly cloudy

Odor: Lightly fermented smell, musty, sweaty

Safety Data:

Gravity: 1.2 (77° F)

Melting Point: N/A

Boiling Point: 212° F

% Volatility by Volume: 0

Water Solubility: 100%

Evaporation Rate: Equal to water

10. REACTIVITY AND STABILITY

Reactivity: None

Chemical Stability: Stable under normal conditions of use and temperature

Hazardous Reactions: None

Conditions to Avoid: None

Materials to Avoid: Listed under "Incompatible Products:

Hazardous Decomposition Products: None, biodegradable

11. TOXICOLOGICAL AND ECOLOGICAL INFORMATION

Toxicology: N/A

Toxicity: None

Persistence and degradability: Biodegradable

12. DISPOSAL

Product: No special requirements

Packaging: Deposit in waste receptacle, or recycle

13. TRANSPORT INFORMATION

Shipping Class

100

DOT (US)

Non-harmful goods

IMDG

Non-harmful goods

IATA

Non-harmful goods

14. REGULATORY INFORMATION

Safety, Health and Environmental Regulations

Not applicable

OSHA Hazards

None

US Federal Regulations – CERCLA and SARA Regulations (40 CFR 355, 370 and 3372)

Does not contain any chemicals subject to the reporting of SARA 311/312/313

Restrictions on use:

Not for drinking water purification

State Right-to-Know Laws

No substances on the state hazardous substances list are used in the manufacture of product

Warning – Substances known to the state of California to cause cancer, birth defects or other reproductive harm DO NOT exist in the product.

15. OTHER INFORMATION

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. WIND RIVER MICROBES INC and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the product.

Prepared By:

WIND RIVER MICROBES INC

580-465-2849

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