

Data Sheet

Product: Tru-Pure

Version: 1.0

Date of Issue: 2/17/2026

SECTION 1 — PRODUCT IDENTIFICATION

Product Name: Tru-Pure

Product Type: Naturally occurring microbial culture

Intended Use: Environmental biotechnology applications

Supplier: TruMicrobe

Email Address: info@tru-products.com

Phone: 214- 519-8333

SECTION 2 — COMPOSITION / INFORMATION ON INGREDIENTS

Mixture Components:

- Bacillus spp. — ATCC Class I, naturally occurring
- Pseudomonas spp. — ATCC Class I, naturally occurring

Additional Information:

- All strains are isolated from environmental sources
- No genetic manipulation
- Compliant with EPA (40 CFR 700 et al.), TSCA (naturally occurring), and USDA (7 CFR 330–340)
- Confirmed non-pathogenic for environmental and food-processing applications
- Tested free of Salmonella, E. coli, and fecal coliforms

SECTION 3 — HANDLING AND STORAGE

- Store in a cool, dry area
- Keep container sealed to prevent contamination
- Avoid inhalation of dust during handling

SECTION 4 — EXPOSURE CONTROLS / PERSONAL PROTECTION

- No exposure limits established
- Gloves and eye protection recommended for bulk handling
- General ventilation is sufficient

SECTION 5 — PHYSICAL AND CHEMICAL PROPERTIES

- Appearance: Off-white powder
- Odor: Mild, earthy
- pH: Neutral when mixed with water
- Solubility: Dispersible in water
- Flammability: Non-flammable

SECTION 6 — STABILITY AND REACTIVITY

- Stable under normal conditions
- No hazardous reactions expected
- Avoid moisture during storage

SECTION 7 — TOXICOLOGICAL INFORMATION

- Non-pathogenic
- No recognized hazards under ordinary conditions
- No known acute or chronic health effects

SECTION 8 — ECOLOGICAL INFORMATION

- Safe for environmental applications
- Naturally occurring, biodegradable organisms
- No known adverse ecological effects

SECTION 9 — DISPOSAL CONSIDERATIONS

- Dispose of material in accordance with local, state, and federal guidelines
- Packaging may be recycled or discarded responsibly

SECTION 10 — REGULATORY INFORMATION

- ATCC Class I organisms only
- EPA: Acceptable for environmental use
- TSCA: Meets definition of “naturally occurring”
- USDA: Deemed non-pathogenic for food-processing environments

SECTION 11 — OTHER INFORMATION

This product undergoes strict quality-control procedures to ensure it remains safe, uncontaminated, and free of foreign organisms. All strains are screened, typed, and verified prior to use.