

Material Safety Data Sheet – Orkin Actizyme™ Concentrate

Section 1: Identification:

Manufacturer: Rockwell Labs Ltd
1512 Taney St., N Kansas City, MO 64116

Product Name: **Orkin Actizyme™ Concentrate**

Prepared By: CWS 02/11

Telephone: 866 788 4101

Emergency: 800 858 7378

Section 2: Hazardous Ingredients:

(Per 29 CFR 1910.1200)

Material: None

CAS No. % TWA STEL
N/A

HMIS® Ratings: Health: 0 Flammability: 0 Physical Hazard: 0

Section 3: Composition Information: The product is composed of waste-digesting, non-pathogenic, certified Salmonella and Shigella free, Bacillus bacterial spores, essential oil, emulsifier, and surfactant.

Section 4: First Aid Measures: Skin Contact: Wash with soap and water. Ingestion of more than an incidental amount: Contact physician immediately. DO NOT induce vomiting. Rinse mouth with water then drink one glass of water. Eye Contact: Flush with water for 15 minutes. For any persistent irritation, contact a physician. Inhalation: If symptoms result, remove to fresh air.

Section 5: Fire Fighting Measures: Extinguishing Media: carbon dioxide, foam, or dry chemical; Flash Point: N/A; Flame Extension: N/A; Auto Ignition: N/A; DO NOT use water. Smother to exclude air. Wear positive pressure self-contained breathing apparatus approved by NIOSH/MSHA. Smoke may be acrid and fume irritating. Flammability limits in air, % by vol: N/A; Unusual fire or explosion hazards: Fire and explosion hazards are considered minor.

Section 6: Accidental Release Measures: Wipe up and dispose of in proper container. Large spill: contain spill and soak up with absorbent material and place in proper disposal container. Clean the area with detergent and water.

Section 7: Handling and Storage: Store in closed containers between 35 and 95 °F. Avoid freezing.

Section 8: Exposure / Personal Protection: Gloves are recommended. Ventilation: not required; Respirator: use mist-respirator if sprayed in area that is not well-ventilated; Eye protection: Chemical splash goggles recommended; Other protective measures: Wash clothing before re-use.

Section 9: Physical and Chemical Properties: Vapor Pressure: not known; Vapor Density: not known; pH: 3.8-4.5; Viscosity: not known; Percent Volatiles by Volume (25°C): 7-10%; Appearance: orange, translucent liquid; Odor: fresh mint; Specific Gravity: 1.02; Solubility: emulsifies in water; Evaporation Rate: similar to water

Section 10: Stability and Reactivity: Stability: stable; Material Incompatibility: strong acids, oxidizers, and bactericidal compounds; Hazardous Polymerization: none known; Hazardous Decomposition Products: none known; Conditions to Avoid: excessive heat, strong acids and bases, and disinfectants.

Section 11: Toxicological Information: Eye Contact: may cause irritation; Skin Contact: may cause irritation; Ingestion: more than incidental amount may cause gastrointestinal symptoms; Systemic/Other Effects: not known; Carcinogenicity: NTP –not listed; IARC Monographs – not listed; OSHA - not listed; AGIH – not listed.

Section 12: Ecological Information: Product is non-toxic to fish and marine invertebrates when used as directed.

Section 13: Disposal Considerations: Wastes resulting from use may be disposed of on site or at an approved waste disposal facility. Dispose of wastes in accordance with all Federal, State, and Local laws.

Section 14: Transport Information: DOT Shipping Name: None required; DOT Hazard Class (49 CFR 172.101): non-hazardous; DOT Labels: not required; Freight classification: LTL Class 60

Section 15: Regulatory Information: This product contains no substances reportable by CERCLA or SARA Title III Section 313, Section 302, or Section 311/312.

Section 16: Other Information: Warranty: The information provided in this Material Safety Data Sheet has been obtained from sources believed to be reliable. Rockwell Labs Ltd provides no warranties, express or implied, and assumes no responsibility for the accuracy and completeness of the data contained herein. This information is offered for your consideration and investigation. The user is responsible to ensure that they have all data relevant to their particular use.