

SAFETY DATA SHEET

SECTION I: IDENTIFICATION

PRODUCT NAME: MicroLife Ultimate 8-4-6
MANUFACTURERS NAME: San Jacinto Environmental Supplies
ADDRESS: 2221 West 34th Street Houston TX 77018
TELEPHONE NUMBER: 713-957-0909
DATE PREPARED: June 1 2023

SECTION III: HAZARDS IDENTIFICATION

Not classified as a hazardous material by the criteria of the OSHA Hazard Communication Regulation, 29 CFR Part 1910, PP 1910. 1200 "Hazard Communication"; or EPA 40 CFR Parts 300 & 355 and Public Law 99-499 CERCLA and SARA.

While this product does not fall under the auspices of the WHMIS this Safety Data Sheet contains information critical to the safe handling and proper use of the product. This SDS should be retained & made available to all employees & end users of the product

SECTION II: COMPOSITION & INGREDIENT INFORMATION

Does NOT contain any hazardous ingredients as defined by WHMIS criteria

SECTION IV: FIRST AID INFORMATION

SKIN: Remove contaminated clothing and wash affected area thoroughly after use. If irritation occurs consult with physician.
EYES: Flush eyes with cool water for 15 minutes, remove contact lenses and consult physician if irritation persists
INGESTION: If conscious rinse mouth and dilute with fluids. Consult physician or poison control for further treatment advice
INHALATION: Move person to fresh air and consult physician for further treatment advice.
NOTE TO PHYSICIAN (Antidote): N/A

SECTION V: FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Use appropriate media for underlying cause of fire.
SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus.
FLASH POINT: Product is not flammable
SPECIAL FIRE HAZARDS: None
SPECIFIC HAZARDS: None

SECTION VI: ACCIDENTAL RELEASE MEASURES AND DISPOSAL

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Wear protective clothing (shirt, pants, shoes, socks) mop up spill. Dispose of rinsate in accordance with local, state & federal regulations.
REPORTABLE QUANTITY (RQ) UNDER CERCLA: NO

SECTION VII: HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE: Do not get in eyes, breathe in mist or ingest. Upon contact with skin, hair or clothing wash affected area with soap and water. Store in original container with lid tightly secured. Store product in a cool place on a pallet or rack system. Avoid excessive heat & sunlight. Store product between 40 - 100 degrees F.
INCOMPATIBILITY: Acids, bases, heat sources, reducing agents, disinfectants, biocides
OTHER: Always follow label directions & avoid exposure if you are allergic to any of the ingredients

SECTION VIII: EXPOSURE CONTROLS AND PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT
EYE / FACE PROTECTION: Eye protection (OSHA Approved) is recommended if potential for splashing exists

HAND / SKIN PROTECTION: Individuals with sensitive skin should wear gloves

RESPIRATORY PROTECTION: None Required

OTHER: Wear pants, shirt, shoes and socks

ENGINEERING CONTROLS:

Local exhaust or general ventilation to maintain exposure below PEL

NO PELs or TLVs established

SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR: brown liquid with characteristic odor

SOLUBILITY: Soluble in water

BOILING POINT: > 212° F

MELTING POINT: N/A

FREEZING POINT: 32° F

EVAPORATION RATE: N/A

VAPOR DENSITY (Air = 1): N/A

SPECIFIC GRAVITY: 1.02 - 1.08

BULK DENSITY: N/A

pH (as is): 5.5 - 6.5

SECTION X: STABILITY AND REACTIVITY INFORMATION

HAZARDOUS DECOMPOSITION PRODUCT: None known

STABILITY: Stable under normal conditions

HAZARDOUS POLYMERIZATION: None known

CONDITIONS TO AVOID: Excessive heat during storage (> 100° F / 37.8° C)

SECTION XI: TOXICITY INFORMATION

ACUTE TOXICITY

Inhalation LD₅₀= N/E

Oral LD₅₀= N/E

Dermal LD₅₀= N/E

CARCINOGENICITY REFERENCE

I.A.R.C: No

N.T.P.: No

O.S.H.A.: No

OTHER (specify): No

GENERAL PRECAUTIONS: Always practice good hygiene wash hands thoroughly after handling. Do not get in eyes or on skin. Do not ingest.

MEDICAL CONDITIONS RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE: None known

PRIMARY ROUTE OF ENTRY: Eyes, skin

EFFECTS OF OVEREXPOSURE: Acute: may cause moderate eye irritation

Chronic: None known

SECTION XII: ECOLOGICAL INFORMATION

Avoid direct discharge in to streams, lakes, waterways & storm drains

ECOTOXICITY (AQUATIC AND TERRESTRIAL): No product specific data

PERSISTENCE AND DEGRADABILITY: No product specific data

BIOACCUMULATIVE POTENTIAL: No product specific data

MOBILITY IN SOIL: No product specific data

OTHER ADVERSE EFFECTS: None observed

SECTION XIII: DISPOSAL CONSIDERATIONS

Dispose of unused product in accordance with local, state & federal regulations for Natural Soil Bacteria Protocol. Triple rinse container and recycle

SECTION XIV: TRANSPORTATION INFORMATION

DOT SHIPPING NAME: Not regulated

UN NUMBER: None

HAZARD CLASS: None (Non Hazardous)

PRIMARY HAZARD LABEL: None



SUBSIDIARY RISK LABEL: None
WHMIS CLASSIFICATION: N/A

SECTION XV: REGULATORY INFORMATION

SARA 311

None of the ingredients are reportable under SARA 311

SARA 312

None of the ingredients are reportable under SARA 312

RCRA

This product does not contain any ingredients on RCRA P or U lists of
Federal Hazardous Waste

OTHER

* None of the ingredients in this material meet the definition of "Hazardous Chemical"
29 CFR1910.1200

* This product does not contain any ingredients on the Clean Air Act (CAA) list of
Hazardous Waste

SECTION XVI: OTHER INFORMATION

TO THE BEST OF OUR KNOWLEDGE THIS INFORMATION IS TRUE AND ACCURATE. SINCE THE INFORMATION CONTAINED HEREIN MAY BE APPLIED UNDER CONDITIONS BEYOND OUR CONTROL WE DO NOT ASSUME ANY RESPONSIBILITY FOR THE RESULTS OF ITS USE. THIS INFORMATION IS FURNISHED UPON THE CONDITION THAT THE PERSON RECEIVING THIS PRODUCT SHALL MAKE HIS / HER OWN DETERMINATION OF THE SUITABILITY OF THE MATERIAL FOR THEIR PARTICULAR PURPOSE. THIS INFORMATION IS PROVIDED IN GOOD FAITH BUT WITHOUT EXPRESSED OR IMPLIED WARRANTY. IT IS THE RESPONSIBILITY OF THE CUSTOMER TO TAKE APPROPRIATE PRECAUTIONS.