SAFETY DATA SHEET



May be used to comply with OSHA's Hazard Communications Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

Product Name Beneficial Bacteria 05/01/20 Product ID 7304910 & 8088010 PRODUCT AND COMPANY IDENTIFICATION **SECTION 1** PRODUCT NAME **Beneficial Bacteria** SYNONYMS N/A PRODUCT CODE 7304910 & 8088010 MANUFACTURER **Beckett Corporation** DIVISION N/A ADDRESS 3250 Skyway Circle North Irving TX 75038 PHONE 866-466-4319 CHEMICAL NAME Bacterial Enzyme CHEMICAL Bacterial FAMILY CHEMICAL FORMULA N/A

SECTION 2

HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

Appearance	Dark liquid
Odor	Botanical

POTENTIAL HEALTH EFFECTS:

EYES	Slight irritation may occur.
SKIN	Slight irritation may occur.
INGESTION	Excessive ingestion may cause nausea or gastrointestinal discomfort.
INHALATION	N/A
ACUTE AND CHRONIC HEALTH HAZARDS	None known

MEDICAL CONDITIONS None known GENERALLY AGGRAVATED BY EXPOSURE

CARCINOGENICITY:	
OSHA	N/A
IARC	N/A

ACGIH	N/A
OTHER	N/A
NTP	N/A

SECTION 3

COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS None known INGREDIENTS

COMPONENT INFORMATION:

All ingredients not precisely identified are proprietary.

OTHER INGREDIENTS:	Facultative Bacteria	Water
CAS NO.	68920-42-3	7732-18-5
% WT	@	@
OVER 3%	yes	yes

OSHA PEL None ACGIH TLV N/A SARA 313 REPORTABLE No

SECTION 4	FIRST AID MEASURES	
	EYES	Flush eyes thoroughly with running water for 15 minutes while keeping the eyelids wide open.
	SKIN	Wash the affected area thoroughly with soap and water. Clean Clothing. Consult physician if redness or irritation occurs.
	INGESTION	Thoroughly rinse mouth with water. Drink plenty of fluids. Slight gastrointestinal discomfort may occur.
	INHALATION	N/A

SECTION 5 FIRE-FIGHTING MEASURES

SUITABLE Any EXTINGUISHING MEDIA

EXTINGUISHING MEDIA None WHICH MUST NOT BE USED FOR SAFETY REASONS

SPECIAL EXPOSURE None HAZARDS IN A FIRE

SPECIAL PROTECTIVE None EQUIPMENT FOR FIRE-FIGHTERS

OTHER INFORMATION None

SECTION 6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	Follow protective measures provided in Sections 5 and 8. Keep away materials and products which are incompatible with product specified in Section 10.
ENVIRONMENTAL PRECAUTIONS	Rinse spilled product to dillute areas of direct contact.
METHODS FOR CLEAN UP	Wear suitable clothing and protective equipment. Recover or mop up excess material and reuse wherever possible. Absorb unusable product with suitable material and dispose of in accordance with Section 13.

SECTION 7	HANDLING AND STORAGE	
	HANDLING	Maintain good housekeeping practices. Wash hands after use. Avoid contact with potable water or food.
	STORAGE	Keep in a dry place. Keep away from direct sunlight. Keep away from heat. Keep away from incompatible products specified in Section 10. Keep only in the original container at temperature not exceeding 40°C (104°F).

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS	N/A
VENTILATION	N/A
RESPIRATORY PROTECTION	None required
EYE PROTECTION	Wear ANSI approved safety glasses with side protection or goggles.
SKIN PROTECTION	Wear suitable protective clothing.
HYGIENIC PRACTICES	Handle in accordance with good hygiene and safety practice.

SECTION 9

PHYSICAL AND CHEMICAL PROPERTIES

GENERAL INFORMATION:

APPEARANCE	Dark liquid
ODOR	Botanical

IMPORTANT HEALTH SAFETY AND ENVIRONMENTAL INFORMATION:

рН	Range 6.8-7.8
BOILING POINT	100°C
FLASH POINT	Not applicable
MELTING POINT	Not applicable

FLAMMABILITY (SOLID, Non-flammable GAS) EXPLOSIVE Non-explosive PROPERTIES VAPOR PRESSURE Not applicable VAPOR DENSITY Not applicable BULK DENSITY N/A EVAPORATION RATE Not determined SOLUBILITY IN WATER Dispersible DECOMPOSITION Not applicable TEMPERATURE VISCOSITY Equivalent to water SPECIFIC GRAVITY 1.02

SECTION 10 STABILITY AND REACTIVITY

STABILITY

Product is stable under normal conditions of use.

CONDITIONS TO AVOID None

INCOMPATIBILITY None (MATERIAL TO AVOID)

HAZARDOUS None known
DECOMPOSITION OR BYPRODUCTS

 HAZARDOUS
 N/A

 POLYMERIZATION
 Avoid excessive heat and contamination of any kind.

SECTION 11 TOXICOLOGICAL INFORMATION

TOXICOLOGICAL DATA:

ACUTE ORAL TOXICITY None known

ACUTE INHALATION None known TOXICITY

ACUTE DERMAL IRRITATION/ CORROSION	None known
SKIN IRRITATION	None
EYE IRRITATION	Slight
SENSITIZATION	None
CHRONIC TOXICITY	N/A

CHRONIC TOXICITY/ None known CARCINOGENIC DESIGNATION

SECTION 12 ECOLOGICAL INFORMATION

ECOTOXICITY EFFECTS:

ACUTE TOXICITY	None known
MOBILITY	Not applicable
PERSISTENCE AND DEGRADABILITY	None known
BIOACCUMULATIVE POTENTIAL	Product is not known to bioaccumulate.

SECTION 13

DISPOSAL CONSIDERATIONS

WASTE TREATMENT Dispose of within current local and state regulations. No special method required. PACKAGING Consult federal, state, and local regulations regarding the proper disposal of emptied TREATMENT containers.

RCRA HAZARD CLASS N/A

SECTION 14 TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION:

PROPER SHIPPING	Chemicals Not	Not hazardous
NAME	Otherwise Indexed (NOI)	
HAZARD CLASS	Not regulated	
ID NUMBER	N/A	
LABEL STATEMENT	None	

WATER TRANSPORTATION:

PROPER SHIPPING	Chemicals Not	Not hazardous
NAME	Otherwise	
	Indexed (NOI)	

HAZARD CLASS	Not regulated	
ID NUMBER	N/A	
LABEL STATEMENT	None	

AIR TRANSPORTATION:

PROPER SHIPPING NAME	Chemicals Not Otherwise Indexed (NOI)	Not hazardous
HAZARD CLASS	Not regulated	
ID NUMBER	N/A	

SECTION 15 REGULATORY INFORMATION

Preparation does not contain ingredients listed as a dangerous substance in Annex 1 of the EEC directive 67/548.

SECTION 16 OTHER INFORMATION

KEEP OUT OF REACH OF CHILDREN

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