

Trade name: King Crab

1 Identification

Product identifier Trade name: King Crab Product description: Naturally occurring beneficial soil microorganism. Details of the supplier of the safety data sheet Manufacturer/Supplier: Plant Revolution, Inc. 412 Goetz Ave Santa Ana, CA 92707 Ph: 714-545-5335 Fax: 714-545-5429 http://www.plantrevolution.com/ Emergency telephone number: Josh Eagan 714-415-9290

2 Hazard(s) identification

Per GHS Classification this material is not deemed hazardous under the criteria outlined in the Federal OSHA Hazard Communication standard 29CFR 1910.1200 Signal Word: None Pictogram: None Hazard Statement: None Precautionary statement: Always follow label directions Prevention: Observe good industrial hygiene practices. Response: Wash hands thoroughly after handling. Storage: Store away from incompatible materials. Disposal Dispose of waste and residues in accordance with local authority requirements.. Unclassified Hazards: None known Toxicity: None Hazard(s) not otherwise classified (HNOC): None known. Contains Bio-Safety Level One Organisms As Classified By ATCC (safest classification)

This product does not contain any hazardous ingredients and therefore does not fall under the purview of the OSHA or WHMIS. That said this Safety Data Sheet does contain 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.

3 Composition/information on ingredients

Does NOT contain any hazardous ingredients according to OSHA 29CFR 1910.1200 criteria Does NOT contain any hazardous ingredients according to WHMIS criteria



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4 First-aid measures

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**

5 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

6 Accidental release measures

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

7 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. Do not let product freeze

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

8 Exposure controls/personal protection

PERSONAL PROTECTIVE EQUIPMENT

EYE / FACE PROTECTION: Eye protection (OSHA Approved) is recommended if potential for splashing and or drift exists HAND / SKIN PROTECTION: Wear OSHA Approved gloves when handling concentrate 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



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9 Physical and chemical properties

APPEARANCE & ODOR: opaque - brown liquid with characteristic fermentation 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: 1.01 - 1.03 BULK DENSITY: N/A pH (as is): 6.0

10 Stability and reactivity

HAZARDOUS DECOMPOSITION PRODUCT: None known STABILITY: Stable under normal conditions HAZRDOUS POLYMERIZATION: None known CONDITIONS TO AVOID: Excessive heat during storage (> 100° F / 37.8° C)

11 Toxicological 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

12 Ecological Information

Avoid direct discharge in to streams, lakes, waterways & storm drains ECOTOXICITY (AQUATIC AND TERRESTRIAL): No product specific data PERSISTENCE AND DEGRADABILITY: Generally considered chemically inert in the environment BIOACCUMULATIVE POTENTIAL: No product specific data MOBILITY IN SOIL: No product specific data OTHER ADVERSE EFFECTS: None observed



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13 Disposal Information

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

14 Transportation Information

DOT SHIPPING NAME: Not regulated UN NUMBER: None HAZARD CLASS: None (Non Hazardous) PRIMARY HAZARD LABEL: None SUBSIDARY RISK LABEL: None WHMIS CLASSIFICATION: N/A

15 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

16 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.