

## GD Bio-Active Treatment

## SAFETY DATA SHEET

### 1. Identification of the material and supplier

<b>Product Identifier</b>	GD Bio-Active Treatment
<b>Other Means of Identification</b>	GD Bio-Active Treatment 2X5L.CTN (2x5L), 20 (20L)
<b>Recommended Use</b>	Bioactive, fat, oil and grease treatment
<b>Supplier</b>	
<b>Organisation</b>	Green Drains APAC Pty Ltd ABN 21 625 767 455
<b>Location</b>	Suite 1, 5 Macquarie Street, Parramatta NSW 2150 Australia
<b>Contact Information</b>	Phone: 1800 573 475 Email: sales@greendrains.com.au Web: www.greendrains.com.au
<b>Emergency Phone Number</b>	Poisons Information Centre (Australia) 13 11 26

### 2. Hazardous Identification

Classified as non-hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) criteria of Safe Work Australia and classified as a non-dangerous good according to Australian Dangerous Goods Code.

<b>GHS Classification</b>	Non-hazardous
<b>Signal Word</b>	None allocated
<b>Hazard Statement(s)</b>	None allocated
<b>Precautionary Statement(s)</b>	None allocated

### 3. Composition/Information on Ingredients

<b>Ingredient</b>	Non-hazardous ingredients
<b>CAS Number</b>	-
<b>Proportion (% w/w)</b>	To 100%

#### 4. First Aid Measures

<b>General</b>	For advice, contact a Poisons Information Centre (Australia 13 11 26) or a doctor.
<b>Ingestion</b>	If swallowed, DO NOT induce vomiting. If person is conscious, rinse mouth thoroughly with water first then give a glass of water to drink. If vomiting occurs, wash out mouth again with water and give another glass of water to drink. Seek medical attention if irritation persists.
<b>Eyes</b>	If in eyes, wash out immediately with water.
<b>Skin</b>	Wash off with water.
<b>Inhalation</b>	If inhalation causes an irritation, remove from contaminated area. Seek medical attention if irritation persists.
<b>Symptoms Caused by Exposure</b>	Please refer to Section 11- Toxicological Information.
<b>Medical Attention and Special Treatment</b>	No special treatment required.

#### 5. Fire Fighting Measures

<b>Suitable Extinguishing Equipment</b>	Material itself is not combustible. Extinguish fire using agent suitable for type of surrounding fire. Use foam, dry chemical or carbon dioxide. Keep run-off water out of sewers and water sources.
<b>Specific Hazards Arising from the Chemical</b>	When heated to decomposition will produce irritating fumes.
<b>Special Protective Equipment and Precautions for Fire Fighters</b>	Use water spray to keep fire-exposed containers cool.
<b>Hazchem Code</b>	None allocated.

#### 6. Accidental Release Measures

<b>Personal Precautions</b>	Surfaces may be slippery. Increase ventilation. Wear PPE in accordance with section 8. Stop leak if safe to do so. Isolate the spill area. Keep unnecessary personnel away. Clean up immediately to avoid accidents.
<b>Environmental Precautions</b>	Do NOT allow spilled concentrated product to enter drains, sewers, creeks, dams, rivers or waterways.
<b>Spills and Disposal</b>	<b>Small Spills</b> Mop or wipe up with a rag or paper towel and dispose of in the rubbish. Wash down surface with water. <b>Large Spills</b> Contain, collect and recycle spilt product if possible otherwise absorb spill with material such as soil, sand, attapulgite, vermiculite. Collect and seal in properly labelled, chemical resistant containers. Wash area with water. Seek disposal options by a licensed waste contractor.

## 7. Handling and Storage

<b>Precautions for Safe Handling</b>	Wash hands after use. Minimise direct contact with product. Wear PPE in accordance with label or section 8.
<b>Conditions for Safe Storage</b>	Always replace lid on container after use. Store in a cool dry place out of direct sunlight and out of reach of children.

## 8. Exposure Controls – Personal Protection

<b>National Exposure Standards</b>	An exposure standard has not been established for this product.
<b>Engineering Controls</b>	Not required for normal use.
<b>Personal Protection</b>	
<b>Eyes/Face</b>	Not generally required when used as per label directions. Avoid eye contact.
<b>Hands</b>	Not generally required when used as per label directions.
<b>Skin</b>	Not generally required when used as per label directions.
<b>Respiratory</b>	Not generally required when used as per label directions. Avoid inhaling spray mist.

## 9. Physical and Chemical Properties

<b>Appearance</b>	Hazy liquid	<b>Flammability Limits</b>	Not flammable
<b>Odour</b>	Pleasant	<b>Boiling Point</b>	>100°C
<b>pH</b>	6.5 -8.5	<b>Melting Point</b>	<0°C
<b>Vapour Pressure</b>	Not applicable	<b>Specific Gravity</b>	1.0
<b>Vapour Density</b>	Not applicable	<b>Solubility</b>	Soluble in water
<b>Flash Point</b>	Not applicable		

## 10. Stability and Reactivity

<b>Chemical Stability</b>	The product is stable under normal conditions.
<b>Possibility of Hazardous Reaction</b>	None known.
<b>Conditions to Avoid</b>	Extreme heat and temperatures.
<b>Incompatible Materials</b>	Strong oxidizing agents.
<b>Hazardous Decomposition Products</b>	None known.

## 11. Toxicological Information

<b>Ingestion</b>	May cause gastric distress upon ingestion of large amounts. Low acute toxicity.
<b>Eye</b>	May cause reddening of the eye.
<b>Skin</b>	Considered to be of low acute dermal toxicity. Not expected to irritate the skin.
<b>Inhalation</b>	Over exposure may result in mucous membrane irritation of the respiratory tract and coughing.

## 12. Ecological Information

<b>Ecotoxicity</b>	No data available.
<b>Persistence/Degradability</b>	The surfactant in this product is expected to be readily biodegradable according to OECD test 301 protocol.
<b>Bio-accumulative Potential</b>	Has limited potential to bio-accumulate.
<b>Mobility in Soil</b>	No data available.

## 13. Disposal Considerations

<b>Disposal Methods</b>	The most effective way to dispose of product is to use as was originally intended, in accordance with label instructions. If disposal of large volumes of unwanted or excess product is required, either supply to product to someone who can use it in accordance with label instructions or contact your local council and/or state environmental authority for advice. Dispose of in accordance with Local, State and Federal regulations. Drain containers thoroughly and rinse empty containers with water and use the solution in accordance with label instructions. Recycle packaging at an approved collection point or recycling facility.
-------------------------	--

## 14. Transport Information

<b>UN Number</b>	Not applicable
<b>Shipping Name</b>	Not applicable
<b>Class</b>	Not applicable
<b>Subsidiary Risk</b>	Not applicable
<b>Packing Group</b>	Not applicable
<b>Special Precautions For Users</b>	Ensure containers are clearly labelled. Keep containers securely sealed and protected against physical damage.
<b>Hazchem Code</b>	Not applicable
<b>IERG (HB76)</b>	Not applicable
<b>AERG Number</b>	Not applicable

**15. Regulatory Information****Packaging & Labelling**

This product is not classified as a Scheduled Poison. Defined as a Non-Dangerous Good by the Australian Code for the Transport of Dangerous Goods by Road and Rail.

**16. Other Information****Prepared By**

Brett Amos

**Date of Previous Issue**

January 2020

**Changes Made**

Complete GHS review

**References**

Australian Dangerous Goods Code  
Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice June 2023.  
Standard for the Uniform Scheduling of Medicines & Poisons (SUSMP) Globally  
Harmonised System of Classification and Labelling of Chemicals (GHS) (Rev.7 2017)

**Contact Person/Point**

Australia 24 HOUR EMERGENCY CONTACT  
Poisons Information Centre 13 11 26

**Legal Disclaimer**

The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.

**END OF SAFETY DATA SHEET**