

# **SECTION 1 – IDENTIFICATION**

NAME / CODE:

TG-800 / 0900XX

MANUFACTURER:   B.O.D. CHEMICALS INC.     3300, Star Street, Saint-Hubert, Oc, Canada, J3Y 3W6   Phone : (450) 443-5556 / Fax : (450) 443-6230 / Email : info@chimiquesbod.com     EMERGENCY PHONE:   1 (877) 565-8540     SECTION 2 – HAZARDS IDENTFICATION     GHS CLASSIFICATION     PHYSICAL HAZARDS:   None     HEALTH HAZARDS:   None     ENVIRONMENTAL HAZARDS:   Not available     GHS LABEL ELEMENTS:   Not available     PICTOGRAM:   None     SIGNAL WORD:   Not a hazardous product     PRECAUTIONARY STATEMENTS:   Not a hazardous product     PRECAUTIONARY STATEMENTS:   Wash hands thoroughly after handling.	USE:	Bacterial cultures for drain pipes and grease traps	
SECTION 2 – HAZARDS IDENTIFICATION     GHS CLASSIFICATION     PHYSICAL HAZARDS:   None     HEALTH HAZARDS:   None     ENVIRONMENTAL HAZARDS:   Not available     GHS LABEL ELEMENTS   Not available     PICTOGRAM:   None     SIGNAL WORD:   None     HAZARD STATEMENTS:   Not a hazardous product     PRECAUTIONARY STATEMENTS:   Wash hands thoroughly after handling.	MANUFACTURER:	3300, Star Street, Saint-Hubert, Qc, Canada, J3Y 3W6	
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PRECAUTIONARY STATEMENTS     PREVENTION:   Wash hands thoroughly after handling.	SIGNAL WORD:	None	
PREVENTION: Wash hands thoroughly after handling.	HAZARD STATEMENTS	Not a hazardous product	
	PRECAUTIONARY STATEMENTS		
	PREVENTION:	ENTION: Wash hands thoroughly after handling.	
RESPONSE: Get medical advice/attention if you feel unwell.	RESPONSE:	Get medical advice/attention if you feel unwell.	
STORAGE / DISPOSAL: No special remarks.			

# **SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS**

<b>INGREDIENT</b> Not a dangerous substance.	CAS % (W/W)	
SECTION 4 – FIRST AID M	EASURES	
SKIN:	Remove contaminated clothing. Rinse skin with water. Consult a physician if irritation persists.	
EYES:	Rinse immediately and cautiously with water for 10-15 minutes, keeping eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing. Consult a physician if irritation persists.	
INGESTION:	Rinse mouth. Do not induce vomiting. Drink 3 to 4 glasses of water. Do not give anything by mouth if victim is unconscious. Consult a physician if irritation occurs.	
INHALATION:	Breathe fresh air. Give artificial respiration if necessary. Consult a physician if discomforts persist.	
MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:	None	

# **SECTION 5 – FIRE-FIGHTING MEASURES**

EXTINGUISHING MEDIA:	Water spray, carbon dioxide, chemical powder, foam.
UNSUITABLE EXTINGUISHING MEDIA:	Do not use water jet as an extinguisher, as this will spread the fire.
SPECIFIC HAZARDS OF THE HAZARDOUS PRODUCT	The product is not flammable. In case of fire, toxic fumes could be emitted. The product does not burn itself but can decompose during heating to produce carbon monoxide and dioxide and toxic fumes.
SPECIAL FIRE FIGHTING PROCEDURES:	Wear protective clothing and self-contained breathing apparatus if necessary.

# **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:	Wear gloves and safety goggles.
ENVIRONMENTAL PRECAUTIONS:	Avoid the spillage or runoff entering drains, sewers or watercourses.
METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP:	Wear protective clothing. Control spill to prevent runoff into sewers. Cover with inert absorbent material and recover in suitable containers. Sweep and rinse with water.

### **SECTION 7 – HANDLING AND STORAGE**

**PRECAUTIONS FOR SAFE HANDLING:** Avoid contact of the product with eyes and skin. Wash hands thoroughly after handling.

**CONDITIONS FOR SAFE STORAGE,** Keep containers closed, in fresh, dry and well ventilated area. **INCLUDING ANY INCOMPATIBILITIES:** 

# SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **OCCUPATIONAL EXPOSURE LIMITS**

No occupational exposure limits known.

# APPROPRIATE ENGINEERING Normal ventilation CONTROL:

#### PERSONAL PROTECTIVE EQUIPMENT

SKIN: Ge	nerally, not required.
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EYES: Generally, not required.

#### **RESPIRATORY:** Generally, not required.

HYGIENE MEASURES: Wash hands after handling.

# **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE / FORM:	Opaque liquid
COLOR:	Pink
ODOR:	Perfumed
ODOR THRESHOLD:	Not available
pH:	6 - 8
MELTING POINT / FREEZING POINT (°C):	~ 0
BOILING POINT (°C):	~ 100

FLASH POINT (°C):	Not available
EVAPORATION RATE:	Not available
EXPLOSIVE LIMITS:	Not available
VAPOUR PRESSURE:	Not available
VAPOUR DENSITY:	Not available
DENSITY (kg/L):	0.99 - 1.01
WATER SOLUBILITY:	Complete
PARTITION COEFFICIENT / N-OCTANOL/WATER:	Not available
AUTOIGNITION TEMPERATURE (°C):	Not available
DECOMPOSITION TEMPERATURE (°C):	Not available

# **SECTION 10 – STABILITY AND REACTIVITY**

REACTIVITY:	No dangerous reaction known under conditions of normal use.
STABLE:	Stable at normal ambient temperatures and when used as recommended.
HAZARDOUS REACTIONS:	Hazardous polymerisation does not occur.
CONDITIONS TO AVOID:	Contact with incompatible materials.
INCOMPATIBILITY:	Strong oxidizing agents.
HAZARDOUS DECOMPOSITION PRODUCTS:	Not available.

# SECTION 11 – TOXICOLOGICAL INFORMATION

# INFORMATION ON LIKELY ROUTES OF EXPOSURE

SKIN:	No serious effect.
EYES:	No serious effect.
INHALATION:	No serious effect.
INGESTION:	No serious effect.
NUMERIC VALUES OF TOXICITY	
ACUTE ORAL TOXICITY:	LD50 (rat): 44 g/kg
ACUTE DERMAL TOXICITY:	Not available. No health effects (normal conditions of use).
ACUTE INHALATION TOXICITY:	Not available. No health effects (normal conditions of use).
DELAYED AND IMMEDIATE EFFECTS	
SKIN CORROSION / IRRITATION:	No serious effect.
SERIOUS EYE DAMAGE / EYE IRRITATION:	No serious effect.
RESPIRATORY SENSITIZATION:	Not expected to cause respiratory sensitization.
SKIN SENSITIZATION:	Not expected to cause skin sensitization.
GERMINAL CELL MUTAGENICITY:	No data available to indicate product or components present at greater than 0.1% are mutagenic or genotoxic.

CARCINOGENICITY:	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen.		
REPRODUCTIVE TOXICITY:	No potential reproductive toxicity.		
SPECIFIC TARGET ORGAN TOXICITY- SINGLE EXPOSURE:	Not classified		
SPECIFIC TARGET ORGAN TOXICITY- REPEATED EXPOSURE:	Not classified		
ASPIRATION HAZARD:	Not classified		
SECTION 12 – ECOLOGICAL INFORMATION			
ECOTOXICITY:	Not available		
PERSISTENCE AND DEGRADABILITY:	Not available		
BIOACCUMULATIVE POTENTIAL:	Not available		
MOBILITY IN SOIL:	Not available		
OTHER ADVERSE EFFECTS:	Not available		

### **SECTION 13 – DISPOSAL CONSIDERATIONS**

**DISPOSAL INSTRUCTIONS:** Collect in appropriate containers and recycle or dispose the product at a licensed waste disposal site or in accordance with local regulations. Avoid the spillage or runoff entering drains, sewers or watercourses.

HAZARDOUS WASTE CODE: Not a hazardous product.

**CONTAMINATED PACKAGING:** Rinse with water and recycle.

### **SECTION 14 – TRANSPORT INFORMATION**

TDG: Not regulated

SPECIAL PRECAUTIONS FOR USER: Read safety instructions, SDS and emergency procedures before handling.

### **SECTION 15 – REGULATORY INFORMATION**

Ingredients included on inventory of DSL (Canada), REACH, TSCA (USA)

# **SECTION 16 – OTHER INFORMATION**

PRODUCT NAME:	TG-800
CODE:	0900XX
IN CASE OF ACCIDENTAL SPILL:	CANUTEC (Canada): 1 (613) 996-6666
PREPARED BY:	B.O.D. CHEMICALS INC.
PHONE:	(450) 443-5556
DATE:	July 15 <sup>th</sup> , 2019

B.O.D. CHEMICALS INC. assume no responsibility for damages or physical injuries resulting in the use of this product. The user recognizes the risk in the use of this product and must consult and respect directions and dangers of this product.