

## Material Safety Data Sheet

PK Bloom 0 - 14 - 14

### 1. Product and compagny identification

**Product name:** Fred T. Lizer PK Bloom 0 - 14 - 14  
**Material uses:** Not available  
**Supplier/Manufacturer:** PURE Biorevolution Ltd  
1446 Blv. Bona-Dussault  
St-Marc-des-Carrieres, Qc, Canada  
G0A 4B0  
Tel: 418-325-5400  
PURE Biorevolution Ltd  
**MSDS authored by:** CHEMTREC, U.S.: 1-800-424-9300  
**In case of emergency:** International: +1-703-527-3887 (collect calls accepted)

### 2. Hazards identification

#### *Emergency overview*

**Physical state:** Liquid (Aqueous solution)  
**Color:** Clear green  
**Odor:** Mineral  
**Signal word:** DANGER!  
**Hazard statements:** OXIDIZER. CONTACT WITH OTHER MATERIAL MAY CAUSE FIRE. CAUSES EYE AND SKIN IRRITATION. MAY BE HARMFUL IF SWALLOWED. MAY CAUSE RESPIRATORY TRACT IRRITATION. CONTAINS MATERIAL THAT MAY CAUSE TARGET ORGAN DAMAGE. BASED ON ANIMAL DATA.

**Precautionary mesures:** Do not handle until all safety precautions have been read and understood. Obtain special instructions before use. Do not breathe vapor or mist. Do not ingest. Use only with adequate ventilation. Do not eat or smoke when using this product. Avoid contact with eyes, skin and clothing. Keep away from clothing and other combustible materials. Store in tightly-closed container. Keep container tightly closed. Use personal protective equipment as required. Was thoroughly after handling.

**OSHA/HCS status:** This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

**Routes of entry:** Dermal contact. Eye contact. Inhalation. Ingestion.

#### *Potentieal acute health effects*

**Inhalation:** Moderately irritating to the respiratory system. Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.

**Ingestion:** Harmful if swallowed

**Skin:** Irritating to skin

**Eyes:** Irritating to eyes

#### *Potential chronic health effects*

**Chronic effects:** Contains material that may cause target organ damage. Based on animal data  
**Carcinogenicity:** Contains material wich may cause cancer. Risk of cancer depends on duration and level of exposure

**Mutagenicity:** No known significant effects or critical hazards