

1. IDENTIFICATION

PRODUCT IDENTIFIER: Tundra™

SYNONYM(S): Tundra™

CAS NUMBER: Not Applicable

DANGEROUS GOODS CLASS: Not Applicable

POISONS SCHEDULE: Not Applicable

HAZCHEM CODE: Not Applicable

ACTIVE CONSTITUENTS: Potassium <10% ; Phosphorous <8% ; , Polypeptides <1%;Kelp extract <5%; Fulvic acid <2%; water (bal.)

USE: Tundra™ is concentrated liquid fertilizer. It is suitable for application to any plant and to the soil to improve plant viability and performance. Tundra™ is water soluble. It is compatible with a wide range of chemicals, including insecticides and fungicides. After dilution with water, apply via any spray system, trickle or drip system.

SUPPLIER IDENTIFICATION: Impello Biosciences, Inc.
 900 Josephine Court, Unit 2,
 Loveland CO 80537
 (p) 720 772 9767
 info@impellobio.com
 www.impellobio.com

TELEPHONE: +1 720-772-9767 8am – 4pm MST

EMERGENCY: 911

2. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Brown opaque coloured liquid, may vary

BOILING POINT (760 mmHg): 100oC

CORROSIVITY: Non-Corrosive

EVAPORATION: With water loss product thickens

FLAMMABILITY: Non-Flammable

FLASH POINT (°C): Not Applicable

ODOUR: None

OXIDATION/REDUCTION: None

pH: Approx. 6.5-7.5

SOLUBILITY (% BY WT): +99%

SPECIFIC GRAVITY: 1.20 to 1.30

STABILITY: Very stable under normal temperature and light conditions

3. HEALTH HAZARD INFORMATION

HEALTH HAZARD: Non-Toxic

4. FIRST-AID MEASURES

INHALATION: Not Applicable

EYE CONTACT: Irrigate with generous volumes of water. No injury should be expected. If irritation occurs seek medical attention.

SKIN CONTACT: Wash off with water as soon as is convenient. Follow normal, sensible hygiene practices.

INGESTION: Discomfort from swallowing large amounts may be alleviated by vomiting or drinking large volumes of water or milk. Swallowing small amounts usually require no treatment other than drinking generous volumes of water.

NOTES TO PHYSICIAN: Treat symptomatically

5. PRECAUTIONS FOR USE

PERSONAL PROTECTION: Maintain normal personal cleanliness and hygiene

VENTILATION: Natural air movement will remove mild smell

FLAMMABILITY: Non-Flammable

STORAGE: No special requirements

6. SAFE HANDLING INFORMATION

SPILLAGE: Wash and dilute with plenty of water and/or remove with a mop/sponge

CAUTION: Spillages can be slippery

DISPOSAL: Dispose of diluted wastes into a convenient soil location such as compost, garden beds and lawns or around plants.

STORAGE/TRANSPORT: Store in original container in cool, dark area. Avoid conditions of extreme temperatures. Prolonged exposure to direct sun light can damage ingredients and speeds settling of contents.

FIRE HAZARD: None

EXPLOSION HAZARD: None

OTHER INFORMATION: This product is biodegradable. All components can be used by plants and/or soil organisms.

UPDATED: 5 Jan, 2022

This Material Safety Data Sheet is offered solely for your information, consideration and investigation. All information is supplied from the best information currently available.

****END OF SDS****