

Risk Assessment Form (3)

Must be completed before experimentation.

Student's Name(s) Sara Mc Sweeney
Title of Project Increasing the Desiccation Tolerance of Eragrostis tef Through Exogenous Application of Absciscic Acid to Ensure Food Security for the Future

To be completed by the Student Researcher(s) in collaboration with Designated Supervisor/Qualified Scientist:
(All questions must be answered; additional page(s) may be attached.)

1. List all hazardous chemicals, activities, or devices that will be used; identify microorganisms exempt from pre-approval (see Potentially Hazardous Biological Agent rules).
Abscisic acid
2. Identify and assess the risks involved in this project.
Contact with hormone will cause skin or eye irritation
3. Describe the safety precautions and procedures that will be used to reduce the risks.
Safety goggles and gloves will be worn at all times during the experiment
4. Describe the disposal procedures that will be used (when applicable).
All contaminated materials will be disposed of in the biohazard bin in the laboratory
5. List the source(s) of safety information.
Cayman Chemical Company

To be completed and signed by the Designated Supervisor (or Qualified Scientist, when applicable):

I agree with the risk assessment and safety precautions and procedures described above. I certify that I have reviewed the Research Plan/Project Summary and will provide direct supervision.

Cassandra Naidoo

Designated Supervisor's Printed Name


Signature

12/12/19

Date of Review (mm/dd/yy)

PhD, University of Cape Town

Position & Institution

naidoocassandra@gmail.com

Phone or email contact information

Research with Eragrostis tef and calli

Experience/Training as relates to the student's area of research