



APPROVAL

Summary

Substance	Endow 600SC
Application code	APP204200
Application type	To undertake a modified reassessment of an approval for a hazardous substance under section 63C of the Hazardous Substances and New Organisms Act 1996 ("the Act") to apply GHS 7 classifications to this approval
Applicant	The Chief Executive of the Environmental Protection Authority ("the EPA")
Considered by	A Decision Making Committee of the EPA
Decision	Approved with controls following reassessment
Date of reassessment	30 April 2021
Approval code	HSR101319
Hazard classification	Acute oral toxicity Category 4, Eye irritation Category 2, Specific target organ toxicity (repeated exposure) Category 2, Hazardous to soil organisms, Hazardous to terrestrial vertebrates, Hazardous to terrestrial invertebrates, Hazardous to the aquatic environment acute Category 1, Hazardous to the aquatic environment chronic Category 1

Decision

- 1.1. Pursuant to section 63C of the Act, the Committee considered this application to reassess this substance approval to update its hazard classifications.
- 1.2. In making its decision, the Committee took into account best international practices and standards for the safe management of hazardous substances and all the effects associated with the reassessment.
- 1.3. The Committee have considered the matters raised in sections 4 to 8 of the Act, but, given the nature of the reassessment to apply the updated hazard classification is administrative, there are no further considerations required in order to achieve the purpose of the Act.
- 1.4. The Committee considered the changes to the approval, to give effect to the change in the hazard classification system, were appropriate and, for the reasons set out in the decision dated 20 April 2021, the Committee approved the application for reassessment. Given the hazard classification system comes into effect on 30 April 2021, this decision will have effect from that date.
- 1.5. The GHS classification as listed in the summary table above, and the controls set out in the Appendix apply to this substance.
- 1.6. The transitional provisions of the Labelling Notice, Safety Data Sheets Notice and Packaging Notice apply to this reassessed approval for the transitional period which begins on 30 April 2021 and ends on 30 April 2025.



Signed by: **Dr John Taylor**

Date: 20 April 2021

Chair, Decision Making Committee
Environmental Protection Authority

Appendix: Controls applying to HSR101319

Hazardous substances and new organisms (HSNO) default controls

Control code	EPA Notice	Notice / Part description
LAB	Labelling Notice 2017	Requirements for labelling of hazardous substances
PKG	Packaging Notice 2017	Requirements for packaging of hazardous substances
SDS	Safety Data Sheets Notice 2017	Requirements for safety data sheets for hazardous substances
DIS	Disposal Notice 2017	Requirements for disposing hazardous substances
HPC1	Hazardous Property Controls Notice 2017 Part 1	Preliminary provisions
HPC3	Hazardous Property Controls Notice 2017 Part 3	Requirements for hazardous substances in a place other than a workplace
HPC4A	Hazardous Property Controls Notice 2017 Part 4A	Substances that are hazardous to the environment: Site and storage controls
HPC4B	Hazardous Property Controls Notice 2017 Part 4B	Use of substances that are hazardous to the environment
HPC4C	Hazardous Property Controls Notice 2017 Part 4C	Qualifications required for application of substances that are hazardous to the environment

HSNO additional controls and modifications to controls

Control Description	Varied / Additional Control	Control
LAB	Variation to Labelling Notice	Clause 16 of the Labelling Notice applies to seeds treated with this substance.
DIS	Variation to Disposal Notice	The controls specified under the Disposal Notice for this substance are applied to tubers treated with this substance as though the tubers have the same hazard classification as this substance.
HPC4B	Variation to Hazardous Property Controls Notice Part 4B	Seeds treated with this substance must not be sowed at a density that would result in concentrations exceeding 0.06 kg clothianidin/ha.
Use restrictions	Additional control	This substance must only be applied as a seed treatment.

Control Description	Varied / Additional Control	Control
Seed treatment - seed coating requirements	Additional control	Any person treating seeds with this substance must ensure that the seeds are film coated at the time of treatment.
Label - additional labelling requirements	Additional control	The substance label must include the following statements (or words to this effect): <ul style="list-style-type: none"> This substance must only be applied as a seed treatment. This substance must only be applied in a purpose-built seed coating machine, in a treatment plant.
Seed treatment – information requirements	Additional control	Information must be provided with seeds coated with this substance that indicates the substance that the seeds have been treated with, its hazardous properties, and precautions to be taken in handling the seeds.

Health and safety at work (HSW) requirements

Advisory Note: These requirements are not set for the substance under this approval but apply in their own right under the HSW (Hazardous Substances) Regulations 2017 according to the classification of the substance. They are listed here for information purposes only.

Control code	Regulation Part	Description
HSW1	Part 1	Application
HSW2	Part 2	Labelling, signage, safety data sheets, and packaging
HSW3	Part 3	General duties relating to risk management
HSW4	Part 4	Certified handlers and supervision and training of workers
HSW5	Part 5	Emergency management
HSW13	Part 13	Class 6 and 8 substances
HSW16	Part 16	Tank wagons and transportable containers
HSW17	Part 17	Stationary container systems