

Corporation obtaining approval, the name of its representative, and the address of its main office

Dow Chemical Japan Ltd.
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 Director
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Approved Type 1 Use Regulation

Name of the type of Living Modified Organism:	Soybean tolerant to aryloxyalkanoate herbicide and glufosinate herbicide (Modified <i>aad-12, pat, Glycine max</i> (L.) Merr.) (DAS68416, OECD UI: DAS-68416-4)
Content of the Type 1 Use of Living Modified Organism:	Cultivation in isolated field, storage, transportation, disposal, and acts incidental to them
Method of the Type 1 Use of Living Modified Organism:	<p>Location: 821, Yamaguma, Ogori-city, Fukuoka-Ken</p> <p>Name: Isolated field, Dow Chemical Japan Limited, Dow AgroSciences Division, Ogori Development Center</p> <p>Period of Use: From May 29, 2012 to March 31, 2014</p> <p>1. Facilities of the isolated field</p> <p>(1) Security fence around the circumference of the isolated field to prevent unauthorized entry.</p> <p>(2) Prominent notice board that is easy to find, indicating the area is an isolated field and is forbiddance of unauthorized entry, also indicating the name of the administrator.</p> <p>(3) Washing area to wash out soil and recombinant soybean, etc from machinery, equipment, and footwear used in the area. Install facilities in a drainage system to prevent unexpected flowing out of recombinant soybean.</p> <p>(4) Nets are surrounding the isolated field, functioning as a shelter against wind</p>

to reduce the dispersal of pollen. During the sowing season and from the maturing to harvesting season, implement counter measure that using strings, etc to prevent bird injury.

2. Operation procedures in the isolated field

- (1) Suppress the growth of plants other than recombinant soybean and the control soybean to the lowest level.
- (2) Using secure container which prevent unexpected spillage of recombinant soybean, when recombinant soybean goes out from isolated field as transit and storage.
- (3) Inactivate recombinant soybean after cultivation by plowing back in the isolated field or other methods, except transit and storage of the recombinant soybean outside the isolated field in compliance with paragraph (2).
- (4) Prevent unexpected outspread of extraneous recombinant soybean by washing machinery, equipment, and footwear used in the isolated field.
- (5) Maintain and manage the facility so that it can adequately function.
- (6) Ensure personnel compliance with paragraphs (1) through (5) when implementing Type 1 Use.
- (7) Implement the monitoring based on the plan of monitoring which has been decided in addition.
- (8) When risk of an adverse effect on biological diversity is detected, ensure implementation of stipulated “emergency measures plan”.