

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:	Maize tolerant to aryloxyalkanoate herbicide (Modified <i>aad-1</i> , <i>Zea mays</i> subsp. <i>mays</i> (L.) Iltis) (DAS40474, OECD UI: DAS-4Ø474-7)
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: 768, Senbonmatsu, Nasushiobara-city, Tochigi-Ken</p> <p>Name: Isolated field, National Agriculture and Food Research Organization, National Institute of Livestock and Grassland Science</p> <p>Period of Use: From July 30,2009 to March 31, 2011</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 maize, etc from machinery, equipment, and footwear used in the area. Install facilities in a drainage system to prevent unexpected flowing out of recombinant maize.</p> <p>(4) Miscellaneous trees are surrounding the isolated field, functioning as a</p>

shelter against wind to reduce the dispersal of pollen.

2. Operation procedures in the isolated field

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