ANNEX E

Republic of the Philippines
Department of Agriculture
BUREAU OF PLANT INDUSTRY
PLANT QUARANTINE SERVICE
Manila

Application for Biosafety Permit for Direct Use as Food and Feed, or for Processing

The Director
Bureau of Plant Industry

Sir:

We –

<table>
<thead>
<tr>
<th>Information</th>
<th>Applicant</th>
<th>Responsible Officer (RO)</th>
<th>Representative of RO (if applicable)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name</td>
<td>MONSANTO PHILIPPINES, INC. BAYER PHILIPPINES – CROP SCIENCE</td>
<td>MR. ERWIN G. VIBAL Country Lead</td>
<td>MS. SHEMAINE O. CASTILLO Regulatory Affairs Lead</td>
</tr>
<tr>
<td>Address</td>
<td>23rd Floor Tower II, Insular Life Corporate Centre, Insular Life Drive, Filinvest Corporate City, Alabang 1781 Muntinlupa City</td>
<td>23rd Floor Tower II, Insular Life Corporate Centre, Insular Life Drive, Filinvest Corporate City, Alabang 1781 Muntinlupa City</td>
<td>23rd Floor Tower II, Insular Life Corporate Centre, Insular Life Drive, Filinvest Corporate City, Alabang 1781 Muntinlupa City</td>
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<tr>
<td>Tel. No.</td>
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<td>(+632) 807-9938</td>
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<td>(+632) 807-9938</td>
</tr>
<tr>
<td>Email Address</td>
<td><a href="http://www.bayer.com">www.bayer.com</a></td>
<td><a href="mailto:erwin.vibal@bayer.com">erwin.vibal@bayer.com</a></td>
<td><a href="mailto:shemaineocheda.castillo@bayer.com">shemaineocheda.castillo@bayer.com</a></td>
</tr>
</tbody>
</table>

hereby request for issuance of Biosafety Permit for Direct Use for the genetically modified (GM) plant/plant product described below.

<table>
<thead>
<tr>
<th>Designation</th>
<th>Regulated Article</th>
<th>Donor Organism</th>
<th>Host Organism</th>
<th>Vector or Vector Agent</th>
<th>Constituents of the Regulated Article</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Name</td>
<td>Roundup Ready® alfalfa event J101 and all progenies</td>
<td>Common soil bacterium</td>
<td>Alfalfa</td>
<td>J101 was developed through Agrobacterium-</td>
<td>The molecular characterization shows that RR alfalfa J101</td>
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© Roundup Ready is a registered trademark of Monsanto Technology LLC.
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</tr>
</thead>
<tbody>
<tr>
<td>derived from crosses of the product with any conventionally-bred alfalfa, and/or alfalfa containing registered-biotech events.</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>mediated transformation of alfalfa callus (from line R2336) using the double border, binary vector PV-MSHT4.</td>
<td>contains a single copy of the T-DNA at a single locus of integration from plasmid PV-MSHT4, and all genetic elements of the cp4 epsps expression cassette from this plasmid are present in the insert and are intact.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Scientific Name</th>
<th>Medicago sativa L.</th>
<th>Agrobacterium sp. strain CP4</th>
<th>Medicago sativa L.</th>
<th>-</th>
<th>-</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trade Name</td>
<td>RR® alfalfa J101</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Other Designations</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Country of Origin

Countries already commercializing RR® alfalfa J101. Importers of commodities will have to provide their own sources.

Quantity

Importers of commodities/grains will have to provide the quantities they need to import.

Flight/Voyage No

Importers of commodities/grains will have to provide the flight/voyage no.

Port of Entry

Importers of commodities/grains will have to provide the port of entry.

Proposed Schedule

Importers of commodities/grains will have to provide the schedule of importation.

*The following supporting documents are attached*

© Roundup Ready is a registered trademark of Monsanto Technology LLC.
1. In the case of imported regulated article, notification from the exporter or country of origin in accordance with existing international agreements on the transboundary movement of genetically modified organisms;
2. Information on socio-economic, cultural and ethical considerations;
3. Copy of the proposed PIS for Direct Use, (Annex "F") including information required for evaluation of environmental and health impacts;
4. In cases of renewal, certified true copy of expired Biosafety Permit for Direct Use issued by BPI; and
5. Proof of payment of fees

6. To facilitate review of the application, the applicant may submit documents to show that the regulated article is allowed for commercial distribution as food and feed by the regulatory authorities in the country of origin; and poses no greater risks to biodiversity, and human and animal health than its conventional counterpart. If the regulated article is intended for use as feed or for processing into feeds, the applicant may submit documents to show that the regulatory authorities in the country of origin have likewise determined that the regulated article poses no greater risks to biodiversity, and human and animal health than its conventional counterpart.

The undersigned certifies that based on his/her personal knowledge and/or authentic documents:
(i) all the information in this application are true and correct; and (ii) this application contains all information and views on which to base a decision and includes relevant data and information known to the applicant which are unfavorable to the application. The undersigned likewise warrants that the Regulated Article is to be imported solely and exclusively for direct use as food and feed or for processing.

SHEMAINE O. CASTILLO
(Printed name and Signature of Responsible Officer/Authorized Representative)

Republic of the Philippines
MUNTINLUPA CITY  )S.S

SUBSCRIBED AND SWORN TO before me this ___ day of SEP 10 2018 with Affiant exhibiting to me her Passport ID with number EC2569267 issued on October 29, 2014 at DFA NCR South.

ELEONOR T. HERNANDEZ
Notary Public
Until December 31, 2019
Appt. No. 18-009, Attorney’s Roll No. 38743
PIT No. 2800414, MUN.3, 2014, Muntinlupa City
IHP Lifetime Member No. 05253, TIN 395-478-79
MCLE No. V-0004-892, 12/16/2014, Philippines
ENAC27, L’Paseo, Jollibee Junction, Alabang,
1770 Muntinlupa City, Philippines

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