Example Declaration of Labelling (DoL) for IRS

Label affixed to container:

1. **Product Identification**
   Product name: ONEWAY IRS
   Other names: UTURN, Side Street IRS

   This product is Wettable Powder (WP) packaged in [25 or 50]g sachets.

   Manufactured by:
   Roadsign Chemicals
   Address
   Phone
   Email
   Website

   Distributed by:
   Roadsign Distributers
   Address
   Phone
   Email
   Website

   Lot/Batch number: [ex. Expressed as numeric code – yyyymm-[sitecode]-[uniqueID]]
   Date of Release:
   Country of Origin:

   Net Contents: XX g

2. **Ingredient Statement**
   - *Active Ingredient #1 (CAS #): 15%*
   - *Active Ingredient #2 (CAS #): 5%*
   - Other Ingredients: 80%

     *Active Ingredient #1* is a pyrethroid in IRAC Group 3A
     *Active Ingredient #2* is a neonicotinoid in IRAC group 4A

3. **Safety**

   Precautions:
4. Directions for Use

This product is only intended to be used as an Indoor Residual Spray. It has been shown to control Anopheleline mosquitoes which are known to transmit malaria as well as Culex species. It has also been shown to control sandflies and T. infestans which are known to transmit leishmaniasis and Chagas disease respectively.

Do not apply to surfaces used for food preparation or eating.

Apply to indoor walls, eaves, and other surfaces on which mosquitoes or other target vectors may rest.

Target application rate:
The target dose of the product is 120 mg of active ingredient (AI 1 + AI 2) per m². In order to achieve the target dose, it is important to follow the labelled directions for dilution, mixing and spraying instructions.

Equipment
This product should only be applied with the identified sprayers or those which meet the following specifications:

- Indicate or reference sprayers and specs

Spray Preparation/Mixing Instructions
Fill the tank half full of clean or filtered water. For 50g sachets, add the contents of one sachet to the tank. For 25g sachets, add the contents of two sachets to the tank. Fill the tank with clean or filtered water to the appropriate volume. Seal the tank, pressurize and mix the contents of the tank by inverting several times.

Do not prepare the spray mixture in a separate container.

Dilution Table

<table>
<thead>
<tr>
<th>Tank Capacity (L)</th>
<th>Nozzle Type</th>
<th>Required Volume of Water</th>
<th>Surface area (m²) to be covered</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
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</tr>
</tbody>
</table>
Instructions for Spraying
Pressurize the tank in accordance with the manufactures instructions. The tank should be pressurized to xx bar (yy psi) when using ______ nozzle type. If using _____ nozzle, pressurized to xx bar (yy psi). The target pressure should be maintained throughout the application. If pressure drops below xx bar (yy psi), re-pressurize the tank and continue spraying.

Apply spray in vertical swathes 75 cm wide, with an overlap of 5 cm. Spray from roof to floor, using a downward motion, to complete one swathe. Step sideways and spray upwards from floor to roof.

To ensure the correct swathe width, keep the spray tip about 45 cm from the wall. Lean forwards as you spray from top of the wall and move back as you bring the nozzle downwards.

An area of xx m² should be covered in one minute.

Post-Spray application
Do not allow people or pets to enter the treated dwelling until sprays have dried. Floors should be cleaned before allowing children and pets to enter the dwelling.

Maintenance of Spray Equipment
Follow manufacturer’s instructions

5. Product Claims
- Next Generation IRS
- First in class
- Unique technology
- Easy to use
- Enhanced protection
- Effective up to 9 months
- Works on wood, mud, and metal surfaces

Label on individual sachets:

1. Product Identification

ONEWAY IRS

Manufactured by:
2. Ingredient Statement
   Active Ingredient #1 (CAS #): 15%
   Active Ingredient #2 (CAS #): 5%
   Other Ingredients: 80%