

Irish Agricultural Supply Industry Standards

## Requirements for the Fitting Out,

#### and

# **Guidelines for the Management and Operation**

of

### **Pesticide Display and Sales Areas**

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#### **Part 1 Introduction**

1.1 Irish Agricultural Supply Industry Standards (IASIS Ltd) <sup>1</sup> (formerly known as BASIS<sup>2</sup>) is an independent company established jointly in 1993 by the Animal and Plant Health Association (APHA) representing manufacturers of plant protection products and veterinary medicines, and the Federation of Agrochemical Retail Merchants (FARM) representing retailers of plant protection products. It is run by a Committee with representatives from the Department of Agriculture, Food and the Marine (DAFM), the Health and Safety Authority (HSA), Teagasc, the Agricultural Science Association (ASA), Professional Agricultural Contractors (PAC), the Agricultural Consultants Association (ACA), APHA and FARM. In practice a representative of the Irish Tillage Consultants Association (ITCA) represents its parent organization the ACA.

#### 1.2 IASIS has a two-fold mission:-

- the achievement of excellence in the training of advisors and retail distributors, thereby facilitating the sustainable distribution and use of pesticides and animal health products, and
- ensuring that storage, display and sales facilities are designed and constructed in compliance with relevant statutory requirements and are managed and operated to achieve a high level of protection for workers and for the environment.
- 1.3 These requirements and guidelines were prepared and issued by IASIS Ltd., to facilitate compliance by pesticide retail distributors, with the provisions of legislation introduced to give effect to the package of European legislation on pesticides adopted in 2009 <sup>3, 4, 5</sup>. These requirements may also be of interest to supply depots operated by forestry enterprises, local authorities and others.
- 1.4 The requirements specified and guidelines provided in this document, together with the requirements specified in the IASIS Requirements for the Design and Construction of Pesticide Stores, and the guidelines provided in the IASIS Guidelines for the Management and Operation of Pesticide Stores (<a href="http://www.iasis.ie/agriculturalstores.php">http://www.iasis.ie/agriculturalstores.php</a>) have been deemed to be the standard determined by the Minister of Agriculture, Food and the Marine in accordance with

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www.iasis.ie

<sup>&</sup>lt;sup>2</sup> Basis (Registration ROI) Limited

<sup>&</sup>lt;sup>3</sup> European Communities (Sustainable Use of Pesticides) Regulations 2012 (S.I. No. 155 of 2012)

<sup>&</sup>lt;sup>4</sup> European Communities (Plant Protection Products) Regulations 2012 (S.I No. 159 of 2012)

Regulation (EC) No 1107/2009 of the European Parliament and of the Council of 21 October 2009 concerning the placing of plant protection products on the market and repealing Council Directives 79/117/EEC and 91/414/EEC, OJ No L309, 24 November 2009, p1; Directive 2009/128/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for Community action to achieve the sustainable use of pesticides, OJ No L309, 24 November 2009, p71; Directive 2009/127/EC of the European Parliament and of the Council of 21 October 2009 amending Directive 2006/42/EC with regard to machinery for pesticide application, OJ No L310, 25 November 2009, p29; Regulation (EC) No 1185/2009 of the European Parliament and of the Council of 25 November 2009 concerning statistics on pesticides, OJ No L324, 10 December 2009, p1

- Regulation 13(3) of SI No 155 of 2012 for premises used for storage, sale and supply of pesticides (http://www.pcs.agriculture.gov.ie/SUD.htm).
- 1.5.1 The requirements specified in the IASIS Requirements for the Design and Construction of Pesticide Stores must be satisfied, and the guidelines provided in the IASIS Guidelines for the Management and Operation of Pesticide Stores must be complied with in the case of premises used for storage of pesticides.
- 1.5.2 In the case of premises used for the display and sale or supply of pesticides the requirements specified in this document must be satisfied and the guidelines provided therein must be complied with, subject in the case of pesticides for professional use, to the quantities of stock held on the premises concerned not exceeding 500 Litres/Kilograms. In the event that quantities in excess of 500 Litres/Kilograms are held in premises used for display and sales purposes, the requirements and guidelines referred to in the previous sub-paragraph apply.
- 1.6 The following definitions are of importance and are relied upon for the purposes of this document:
  - a) 'pesticides' are either plant protection products as defined in Regulation (EC) No 1107/2009 of the European Parliament and of the Council of 21 October 2009 on the placing of plant protection products on the market <sup>5</sup> or a biocidal product as defined in Regulation (EU) No 528/2013 of the European Parliament and of the Council of 22 May 2013 concerning the making available on the market and use of biocidal products <sup>6</sup>;
  - b) '**registered distributor**' means a person trained as a distributor to a standard determined by the Minister and entered in the register in accordance with Regulation 6 of the European Communities (Sustainable Use of Pesticides) Regulations 2012 <sup>3</sup>.
  - c) 'professional user' means any person who uses pesticides in the course of their professional activities, including operators, technicians, employees and self-employed people, in the farming, horticultural, forestry, amenity, landscaping, industrial and other such sectors;
  - d) 'non-professional user' means any person who uses pesticides other than as a professional user and is synonymous with the term 'amateur user'.
  - e) 'end-user' means any person whether a professional user or a non-professional user that uses a pesticide for its intended purposes.

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<sup>&</sup>lt;sup>6</sup> OJ No L167, 27.6.2012 p1

Part 2 Requirements for the Fitting Out of Pesticide Display and Sales Areas

|       |  | Professional<br>Use | Non-<br>Professional<br>(Amateur)<br>Use |
|-------|--|---------------------|--|
| 2.1   | General Requirements   |                     |  |
| 2.1.1 | Pesticide display and sales premises must be housed within a building providing direct access to the open air. Such premises must be separate from pesticide stores, since access to pesticide stores must be restricted to authorized staff members.  | <b>√</b>            | ✓  |
| 2.1.2 | If food or feed items are to be displayed or sold in display and sales premises for pesticides for professional use, they must be in a separate area separated by a distance of at least 5 meters.   | <b>√</b>            |  |
|       | Food and feed items may be displayed and sold in display and sales areas for pesticides for non-professional use, but must be separated from them by a distance of at least 2 meters.  |                     | ✓  |
| 2.1.3 | Display and sales areas for pesticides for professional use must be designed to ensure the pesticides displayed therein do not become contaminated by other pesticides or stock on the premises or cause such contamination.   | ✓                   |  |
| 2.1.4 | Display and sales areas for pesticides for professional use must not have residential accommodation over the display or sales area. Subject to compliance with relevant planning laws and compliance with health and safety legislation, existing pesticide display and sales areas should, where relevant, be exempted.   | <b>&gt;</b>         |  |
| 2.1.5 | The storage capacity of pesticide display and sales areas must not exceed 500 Litres / Kilograms of plant protection products. The stocking level of existing sales and display areas with storage capacity greater than 500 Litres/Kilograms must be reduced, such that no more than 500 Litres / Kilograms of plant protection products are contained therein at any time. | <b>√</b>            |  |
|       | In the case of display and sales premises that stock pesticides both for professional use and for amateur use the storage capacity or stock level of 500 Litres /Kilograms relates to all professional use plant protection products as well as those for amateur use that have the same concentrations of the same active substances as the corresponding professional use  | •                   |  |

|       |  | Professional<br>Use | Non-<br>Professional<br>(Amateur)<br>Use |
|-------|--|---------------------|--|
|       | In the case of plant protection products for amateur use that have the same concentrations of the same active substances as the corresponding professional use products, the storage capacity of pesticide display and sales areas must not exceed 500 Litres / Kilograms of plant protection products. The stocking level of existing sales and display areas with storage capacity greater than 500 Litres / Kilograms must be reduced, such that no more than 500 Litres/Kilograms of such plant protection products are contained therein at any time. |                     | <b>√</b>                                 |
| 2.2   | Floors   |                     |  |
| 2.2.1 | The floors of pesticide display and sales areas must be made of impermeable material and be free of cracks. All joints must be sealed.   | <b>√</b>            | ✓  |
| 2.2.2 | The floors of pesticide display and sales areas must have anti-slip surfaces.  | ✓                   | ✓  |
| 2.2.3 | The floors of pesticide display and sales areas must be capable of being easily cleaned and be resistant to chemical attack.   | ✓                   | <b>√</b>                                 |
| 2.3   | Doors and Windows  |                     |  |
| 2.3.1 | External doors, windows where provided, and emergency exit doors must comply with current building, fire safety, and safety and health at work regulations.  | <b>√</b>            | <b>√</b>                                 |
| 2.4   | <b>Building Services</b>   |                     |  |
| 2.4.1 | Building Services including,  • general electrical installations,  • automatic fire detection and alarm system,  • emergency lighting system,  • fire extinguisher provision,  • provision of fire points near exit doors,  • heating and ventillation systems   | ✓                   | ✓  |

|       |   | Professional<br>Use | Non-<br>Professional<br>(Amateur)<br>Use |
|-------|---|---------------------|--|
|       | must be provided in accordance with normal building regulation requirements for commercial sales buildings.   |                     |  |
| 2.4.2 | Pesticide display and sales areas for pesticides for professional use must have insulation / heating systems that ensure that a minimum temperature of 5°C is maintained for the storage of products identified by manufacturers / suppliers as being products that degrade at low temperatures. What about max - in windows  | <b>✓</b>            |  |
|       | Pesticides must not be displayed in direct sunlight ( <i>e.g.</i> in window displays)   | ✓                   | ✓  |
| 2.4.3 | Display and sales areas for pesticides for professional use must be fitted with monitored and serviced intrusion and fire alarm systems that conform to IS 3218 <sup>7</sup> .  | <b>✓</b>            |  |
| 2.4.4 | Fire points sited adjacent to each exit must be clearly indicated or identified. Fire points consist of a suitable fire extinguisher, break glass fire alarm call point, fire notice and any other equipment necessary and specified by the local fire service for use in the event of a fire.  | <b>✓</b>            | <b>√</b>                                 |
| 2.4.5 | Fire extinguishers manufactured in accordance with EN3 <sup>8</sup> and maintained in accordance with IS 291 <sup>9</sup> must be provided for display and sales areas and be suitably located to facilitate their use. The equipment and facilities provided must comply with Regulation 13 of the Safety, Health and Welfare at Work (General Application) Regulations <sup>10</sup> . The number, type and location of the equipment to be provided must be determined in consultation with the local fire authority (County Council, Borough Council or Corporation). | ✓                   | <b>√</b>                                 |

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IS 3218: 1989 Fire Detection and Alarm Systems for Buildings – System Design, Installation, Servicing and Maintenance

<sup>&</sup>lt;sup>8</sup> EN3 European Standard for fire extinguisher manufacture

<sup>&</sup>lt;sup>9</sup> IS 291: 2002 Irish Standard for fire extinguisher maintenance

<sup>&</sup>lt;sup>10</sup> Safety, Health and Welfare at Work (General Application) Regulations 2007 (SI No 299 of 2007)

|       |   | Professional<br>Use | Non-<br>Professional<br>(Amateur)<br>Use |
|-------|---|---------------------|--|
| 2.5   | Counters / Display Cabinets / Shelving  |                     |  |
| 2.5.1 | Counters should be located to provide a clear demarcation between areas of the premises that customers can enter and areas that are restricted to staff members.  | ✓                   |  |
| 2.5.2 | Display cabinets and shelving for pesticides for professional use, including cabinets and shelving units provided by suppliers ( <i>e.g.</i> for promotional purposes) and counters must be constructed using corrosion resistant impermeable materials. Timber shelving must not be used.  | ✓                   |  |
| 2.6   | <b>Decontamination Facilities</b>   |                     |  |
| 2.6.1 | Emergency eye wash and access to running water must be provided in the vicinity of display and sales areas. The number and nature of emergency eye wash stations provided should be determined following consultation with the Health and Safety Authority (LoCall 1890 289 389; Email wcu@hsa.ie).  There must be a source of running water readily available in or adjacent to the premises for emergency use. A potable water supply must also be available. | ✓                   | ✓  |
| 2.7   | Sanitary Facilities   |                     |  |
| 2.7.1 | There must be adequate washing and toilet facilities in<br>the vicinity of display and sales areas for pesticides for<br>professional use.  | ✓                   |  |
| 2.8   | Signage   |                     |  |
| 2.8.1 | The following signage must be displayed in a prominent position in display and sales areas for pesticide for professional use:  a) Warning sign BS5378 series (black and yellow triangle incorporating an exclamation mark),  b) A sign saying 'in case of emergency dial 112 or 999',  | <b>√</b>            |  |

|       |  | Professional<br>Use | Non-<br>Professional<br>(Amateur)<br>Use |
|-------|--|---------------------|--|
|       | c) A sign saying 'No Smoking'.   |                     |  |
| 2.8.2 | To avoid accidents, hazards must be clearly indicated using appropriate signage as specified in the Guide to the Safety, Health and Welfare at Work (General Application) Regulations 2007 (Amended May 2010) (Chapter 1 of Part 7: Safety Signs at Places of Work) - www.hsa.ie/eng/Publications_and_Forms/Publications/Gen eral_Application_Regulations/Safety_Signs_at_a_Place_of_Work_2010.pdf | <b>✓</b>            | <b>✓</b>                                 |
| 2.8.3 | Signage must be prominently displayed to indicate the location of: -  a) Emergency eye wash facilities and running water, b) Washing and toilet facilities.  | ✓                   | ✓  |

Part 3 Guidelines for the Management and Operation of Pesticide Display and Sales Areas

|       |   | Professional<br>Use | Non-<br>Professional<br>(Amateur)<br>Use |
|-------|---|---------------------|--|
| 3.1   | General Requirements  |                     |  |
| 3.1.1 | Only products approved for professional use and included on the current Register of Plant Protection Products ( <a href="http://www.pcs.agriculture.gov.ie/db.htm">http://www.pcs.agriculture.gov.ie/db.htm</a> ), or the Register of Biocidal Products maintained by the DAFM may be displayed or supplied.  | <b>√</b>            |  |
|       | In the case of premises for display and sale of pesticides for non-professional use, only products approved for non-professional use and included on the current Register of Plant Protection Products ( <a href="http://www.pcs.agriculture.gov.ie/db.htm">http://www.pcs.agriculture.gov.ie/db.htm</a> ), or the Register of Biocidal Products maintained by the DAFM may be displayed or supplied.   |                     | <b>✓</b>                                 |
| 3.2   | Security Precautions  |                     |  |
| 3.2.1 | Premises must be securely locked outside of business hours or when not manned. Unauthorised access must be prevented.   | <b>~</b>            | ✓  |
| 3.2.2 | Pesticides that are classified as being toxic (T) or very toxic (T+) in accordance with the provisions of Regulation (EC) No 1272 of 2008 <sup>11</sup> or that in accordance with relevant national legislation are deemed to be poisons <sup>12</sup> must be secure from the public at all times. A list of the pesticides classified as T, T+ or are deemed to be poisons that are currently approved for use may be obtained on the DAFM website: - (http://www.pcs.agriculture.gov.ie/Docs/List%20of%2 OPesticides%20classified%20as%20T%20or%20T+% 20-%2026%20March%202014.pdf). | <b>✓</b>            |  |

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Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on the classification, labelling and packaging or substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC and amending Regulation (EC) No 1907/2006. OJ No 353, 31.12,2008, p1

Poisons Act 1961 (No 12 of 1961) as last amended by the Pharmacy Act 2007 (No 20 of 2007); Poisons Regulations 2008 (SI No 511 of 2008)

|       |   | Professional<br>Use | Non-<br>Professional<br>(Amateur)<br>Use |
|-------|---|---------------------|--|
| 3.3   | Safety Precautions  |                     |  |
| 3.3.1 | A Safety Statement in compliance with relevant safety, health and welfare at work legislation <sup>13</sup> , prepared by a competent person, must be circulated to all staff and be available to them. Guidelines for employers and self-employed persons for use in conducting risk assessments and in preparing safety statements have been published by the Health and Safety Authority (http://www.hsa.ie/eng/Publications_and_Forms/Publications/Safety_and_Health_Management/Guidelines_o n_Risk_Assessments_and_Safety_Statements.pdf).   | ✓                   | ✓  |
| 3.3.2 | <ul> <li>Safety Statements prepared must: -</li> <li>a) include a description of an appropriate health and safety policy,</li> <li>b) assign specific health and safety responsibilities,</li> <li>c) identify specific hazards and attendant risks that arise,</li> <li>d) specify the procedures to be followed to minimise degree of risk,</li> <li>e) specify the first-aid training and facilities to be provided,</li> <li>f) specify the contingency / emergency procedures to be followed,</li> <li>g) specify the fire-fighting equipment to be provided and the maintenance schedule to be followed,</li> <li>h) identify the protective equipment and clothing to be made available, to be maintained and to be used,</li> <li>i) specify the health and safety records to be maintained,</li> <li>j) establish appropriate safety consultation arrangements,</li> </ul> |                     | <b>✓</b>                                 |

The Safety, Health and Welfare at Work (Chemical Agents) Regulations 2001 (S.I. No 619 of 2001); Safety, Health and Welfare at Work Act 2005 (No 10 of 2005); Safety, Health and Welfare at Work Act 2005 (Commencement) Order 2005 (S.I. No. 328 of 2005); Safety Health and Welfare at Work Act 2005 (Appeals Forms) Rules 2005 (S.I. No. 548 of 2005); Safety, Health and Welfare at Work (Exposure to Asbestos) Regulations 2006 (S.I. No. 386 of 2006); The Chemicals Act 2008 (S.I. No 13 of 2008), Chemicals (Amendment) Act 2010 (S.I. No 32 of 2010); Safety, Health and Welfare at Work (Construction) Regulations 2013 (S.I. No. 291 of 2013)

|       |   | Professional<br>Use | Non-<br>Professional<br>(Amateur)<br>Use |
|-------|---|---------------------|--|
|       | k) specify the precautions and documentation to be provided on transport facilities used for delivery of goods to customers, and  |                     |  |
|       | 1) provide for measurement of the effectiveness of the health and safety arrangements in place.   |                     |  |
| 3.3.3 | Where doubts arise concerning any Health and Safety matter, the Health and Safety Authority should be consulted and be asked for the HSA opinion on the matter at issue (LoCall 1890 289 389; Email wcu@hsa.ie).  | >                   | ✓  |
| 3.3.4 | A folder either in hardcopy or electronic form containing up-to-date material safety data sheets (MSDS) for each product sold or supplied must be compiled, be kept separate from the pesticide display and sales area, and be available for consultation by all staff at all times.  | ✓                   | ✓  |
| 3.4   | Poisons Rules   |                     |  |
| 3.4.1 | Pesticide display and sales areas from which pesticides that are poisons are supplied, must comply with the relevant provisions of national poisons legislation <sup>12</sup> . The particular pesticides that are poisons listed in Part 2 of the First Schedule to the Poisons Regulations and that may be placed on the market and used in accordance with legislation on the marketing and use of plant protection products <sup>5</sup> , and biocidal products <sup>6</sup> , are listed on the DAFM website (http://www.pcs.agriculture.gov.ie/Docs/List%20of%2 OPesticides%20classified%20as%20T%20or%20T+% 20-%2026%20March%202014.pdf). In accordance with the Poisons Regulations the sale of pesticides that are poisons are restricted as set out hereunder. | *                   |  |
| 3.4.2 | Licensed sellers may only sell pesticides that are poisons subject to the conditions specified in the Poisons Regulation. Those conditions include restrictions as to: -  a) the persons to whom poisons may be sold,   | ✓                   |  |
|       | b) storage conditions,  |                     |  |
|       | c) labelling requirements, and d) the keeping of books and records  |                     |  |
|       | d) the keeping of books and records.  |                     |  |

|       |  | Professional<br>Use | Non-<br>Professional<br>(Amateur)<br>Use |
|-------|--|---------------------|--|
| 3.5   | <b>Operating Procedures</b>  |                     |  |
| 3.5.1 | All operating procedures used must reflect best practice taking account of all risks identified in the context of the Safety Statement prepared for the premises ( <i>cf</i> point 3.3).   | <b>√</b>            | ✓  |
| 3.5.2 | Shelving or display areas used for pesticide display should be thoroughly cleaned before they are re-used for display of other products.   | <b>✓</b>            | ✓  |
| 3.5.3 | Stock should be arranged to facilitate use of oldest stock first ("first in first out" principle) and to prevent obsolete stock from accumulating.   | *                   | ✓  |
| 3.5.4 | Where stock for professional use is returned by customers, it must be checked to ensure that seals are intact, that the product may still be legally sold or supplied, that the product label is current, and that its shelf-life has not expired. The batch number(s) of the returned product should be recorded. Care should be taken to avoid such returned product being treated as new stock (having regard to the "first in first out" principle). | *                   |  |
| 3.5.5 | Floor spaces should be uncluttered, allowing easy access for customers, and facilitating inspection of display cabinets and shelving. This also enables immediate clean-up in the event of any leakage or spills, which can be seen quickly. Displayed product should never obscure exits or access to safety equipment such as fire extinguishers.  | <b>✓</b>            | ✓  |
| 3.5.6 | Plant protection and biocidal products must only be displayed, sold or supplied in their original containers, taking care that the approved labelling does not become detached. Repacking or decanting of product from the original pack is not permitted unless the packaging has been damaged and repackaging using a salvage container for return to supplier or for disposal is necessary ( <i>cf</i> point 3.10).                                   | <b>✓</b>            | ✓  |
| 3.5.7 | Stock for professional use must be segregated to achieve isolation of flammable materials and of toxic materials. Liquid products must never be displayed above powder or granular products. Where   | ✓                   |  |

|        |  | Professional<br>Use | Non-<br>Professional<br>(Amateur)<br>Use |
|--------|--|---------------------|--|
|        | practicable, pesticide products should be grouped by type to prevent cross contamination.  |                     |  |
| 3.5.8  | It is recommended that stock for non-professional use<br>be segregated to achieve isolation of flammable<br>materials. Where practicable: -  |                     |  |
|        | <ul> <li>liquid products should not be displayed above<br/>powder or granular products; and</li> </ul>   |                     | ✓  |
|        | <ul> <li>pesticide products should be grouped by type<br/>to prevent cross contamination.</li> </ul>   |                     |  |
| 3.5.9  | Products that classify as flammable should not be stored adjacent to a direct heat source or in direct sunlight.   | ✓                   | ✓  |
| 3.5.10 | Display and sales areas for pesticides for non-professional use, must display and make available to customers information regarding the risks for human health and the environment of pesticide use, in particular on hazards, exposure, proper storage, handling, application and safe disposal in accordance with European Union legislation on waste, as well as regarding low-risk alternatives. |                     | <b>√</b>                                 |
| 3.5.11 | Obsolete and damaged stock must be removed from the sales and display area and be clearly identified (labelled) as such. An up-to-date inventory of such stock must be maintained ( <i>cf</i> point 3.10).   | <b>✓</b>            | <b>√</b>                                 |
|        | In the case of pesticide products for professional use, the inventory of obsolete and damaged stock must include a record of batch numbers.  | ✓                   |  |
| 3.5.12 | Protective clothing and a clean-up kit must be at hand for use in the event of leakage of a container. Clean-up kits should include shovels, dust pans and absorbent materials ( <i>e.g.</i> cat litter, sand, perlite).   | <b>√</b>            | ✓  |
| 3.5.13 | Containers / packages of pesticides for professional use must never be placed directly on floors. They can be placed on pallets or other materials that facilitate air circulation under the containers or packages.   | <b>✓</b>            |  |
|        | It is recommended that containers / packages of pesticides for non-professional use not be placed directly on floors. They can be placed on pallets or other materials that facilitate air circulation under the containers or packages.   |                     | ✓  |

|       |  | Professional<br>Use | Non-<br>Professional<br>(Amateur)<br>Use |
|-------|--|---------------------|--|
| 3.6   | Staff Training and Certification   |                     |  |
| 3.6.1 | As and from 26 <sup>th</sup> November 2015, outlets selling or supplying pesticides for either professional or non-professional use must, at all times that the premises are open for business, have a registered distributor ( <i>cf</i> point 3.6.2) available on the premises, to provide advice to customers on the risks for health and the environment of pesticide use, in particular on the hazards that arise, on handling, on minimizing exposure, on proper storage, and on disposal. | ✓                   | ✓  |
|       | Micro-distributors <sup>14</sup> selling only pesticides for non-professional use may be exempted from this requirement, on application made to the Pesticide Control Division (PCD) of the DAFM.  |                     | ✓  |
| 3.6.2 | Registered distributors are included on the register of pesticide distributors maintained by the DAFM (http://www.pcs.agriculture.gov.ie/SUD.htm).   | ✓                   | ✓  |
|       | Persons wishing to be included on the register as distributors of pesticides for professional use must be certified as having completed the FETAC Special Purpose Award on Pesticide Distribution [FETAC level 5], have accumulated the required continuous professional education (CPE) points and be included on the register of pesticide distributors.   | ✓                   |  |
|       | Persons wishing to be included on the register as distributors of pesticides for non-professional use must be certified as having completed an syllabus approved by DAFM, have accumulated the required continuous professional education (CPE) points and be included on the register of pesticide distributors.  |                     | ✓  |
|       | IASIS maintains a register of the CPE points accumulated by relevant individuals in accordance with the IASIS CPE Rules for Pesticide Distributors (http://www.iasis.ie/distributors.php).   | ✓                   | ✓  |
| 3.6.3 | In the case of micro-distributors that have been exempted from the requirement to have a registered distributor available on the premises during business hours ( <i>cf</i> point 3.6.1), it is nevertheless recommended that a sufficient number of staff be trained and certified as specified in points 3.6.1 and 3.6.2 such that a   |                     | ✓  |

 $<sup>^{14}</sup>$  Micro-distributors are distribution enterprises with a headcount (Annual Work Unit) <10 and has an annual turnover of  $\leq$  £2,000,000 or annual balance sheet total of  $\leq$  £2,000,000

|       |  | Professional<br>Use | Non-<br>Professional<br>(Amateur)<br>Use |
|-------|--|---------------------|--|
|       | trained distributor is always available on the premises during business hours, to provide advice to customers on the risks for health and the environment of pesticide use, in particular on the hazards that arise, on handling, on minimizing exposure, on proper storage, and on disposal.  |                     |  |
| 3.6.4 | All persons providing advice on the selection and use of plant protection products for professional use must be certified advisors having accumulated the required continuous professional education (CPE) points and be included on the register of advisors on plant protection maintained by the DAFM (www.pcs.agriculture.gov.ie/SUD.htm).   | *                   |  |
| 3.6.5 | Persons included on the register of advisors on plant protection maintained by the DAFM, that are assigned store operative or management duties, are not required to undertake the course for distributors of pesticides [FETAC level 5], to be included on the register of trained distributors maintained by the DAFM. However such advisors must, in addition to satisfying the CPE requirements for advisors, also satisfy the CPE requirements for distributors, to maintain inclusion on both registers. | *                   |  |
| 3.6.6 | To the extent feasible, display and sales area owners and managers must ensure that appropriate store operatives are trained, certified and included on the relevant registers referred to in points 3.6.2 and 3.6.4. A sufficient number of staff must be trained and certified as specified in point 3.6.2, such that at least one such certified distributor is on duty and available at all times that the premises are open for business.   | ✓                   | <b>✓</b>                                 |
| 3.6.7 | Customers that seek advice on product selection and application of pesticide products for professional use must be referred to a certified advisor for such advice ( <i>cf</i> point 3.6.4)  | ✓                   |  |

|       |  |  |                                  |   |  | Professional<br>Use | Non-<br>Professional<br>(Amateur)<br>Use |
|-------|--|--|----------------------------------|---|--|---------------------|--|
| 3.7   | Rec  | ords to be Maintained  | d                                |   |  |                     |  |
| 3.7.1 | inspersor movinche profession dispersor  | ection by relevant au<br>rements of stock in ar<br>ude the following deta<br>ressional use receive | ithori<br>nd ou<br>ils for<br>ed | d be made available for<br>ties, in relation to all<br>t of the premises, and<br>r each consignment for<br>from suppliers and<br>by or on behalf of |  |                     |  |
|       | (f   | Goods In from suppliers / returns from customers)  |                                  | Goods Out   |  |                     |  |
|       | a)   | name and address of supplier   | a)                               | Name and address of<br>purchaser and if<br>different of end-user  |  | <b>√</b>            |  |
|       | b)   | PCS No. of the product   | b)                               | Purchaser's herd No. / flock No. / professional user No., and if different of the end user*   |  |                     |  |
|       | c)   | name of product  | c)                               | name of product   |  |                     |  |
|       | d)   | pack size(s)   | d)                               | pack size(s)  |  |                     |  |
|       | e)   | quantity purchased / returned  | e)                               | quantity purchased / returned   |  |                     |  |
|       | f)   | date purchased / returned  | f)                               | date purchased  |  |                     |  |
|       | g)   | batch numbers  |                                  |   |  |                     |  |
|       | * as and from 26 <sup>th</sup> November 2015, the relevant number must be recorded. In the period to that date, the relevant numbers should be requested and where available be recorded.  |  |                                  |   |  |                     |  |
| 3.7.2 | Records must be maintained and be made available for inspection by relevant authorities, in relation to all stock acquisitions, and include the following details for each consignment for non-professional use received from suppliers: - |  |                                  |   |  | <u> </u>            |  |
|       | a)   | the brand name of eac suppliers,   | h pro                            | duct received from  |  |                     | •  |
|       | b)   | the batch number or n consignment received   |                                  | rs of each  |  |                     |  |
|       | c)   | the PCS number of ea   | ch pr                            | oduct in consignments   |  |                     |  |

|       |  | Professional<br>Use | Non-<br>Professional<br>(Amateur)<br>Use |
|-------|--|---------------------|--|
|       | received,  |                     |  |
|       | d) the number of each pack size received and date of delivery or receipt, and  |                     |  |
|       | e) the name and address of the supplier as appropriate.  |                     |  |
| 3.7.3 | As and from the 26 <sup>th</sup> November 2015, pesticides for professional use must not be sold or supplied to a person unless the seller or supplier is satisfied that the end-user is a registered professional user.   | <b>√</b>            |  |
| 3.7.4 | An inventory of the contents of the premises (display and sales area and, where relevant, pesticide store), including obsolete and damaged stock, must be maintained <b>and be kept separate from the sales area</b> for presentation on request made by the authorities <i>e.g.</i> PCD Authorized Officer, HSA Inspector, Gardai, Fire Officer, etc. | <b>→</b>            | ✓  |
| 3.8   | Storage and Dispensing of Bulk Pesticides  |                     |  |
| 3.8.1 | Should it be required at a future date, guidance to facilitate the safe storage, handling and dispensing bulk of quantities of both of liquid and solid pesticides will be developed.  | <b>✓</b>            |  |
| 3.9   | Transport of Pesticides  |                     |  |
| 3.9.1 | Transport facilities used for the delivery of plant protection and biocidal products to customers must comply with and be operated in compliance with the carriage of dangerous goods legislation <sup>15</sup> .  | ✓                   |  |
| 3.9.2 | Where doubts arise concerning the carriage of dangerous goods, the Health and Safety Authority should be consulted and be asked an opinion on the matter at issue (LoCall 1890 289 389; Email wcu@hsa.ie).   | ✓                   |  |

Carriage of Dangerous Goods by Road Act, 1998 (S.I. No. 43 of 1998); Carriage of Dangerous Goods by Road Regulations (S.I. No. 288 of 2007); Carriage of Dangerous Goods by Road (ADR Miscellaneous Provisions) Regulations 2007 (S.I. No. 289 of 2007); Carriage of Dangerous Goods by Road Act 1998 (Appointment of Competent Authorities) Order (S.I. No. 290 of 2007); Carriage of Dangerous Goods by Road Act 1998 (Fees) Regulations (S.I. No. 291 of 2007)

|        |  | Professional<br>Use | Non-<br>Professional<br>(Amateur)<br>Use |
|--------|--|---------------------|--|
| 3.10   | Damaged Product and Disposal Arrangements  |                     |  |
| 3.10.1 | Regular inspections, as a minimum on a weekly basis must be carried out to check for damaged containers and "leakers". Specific employees should be assigned the task of conducting routine display area checks to ensure that there are no damaged packs.   | <b>\</b>            | <b>√</b>                                 |
| 3.10.2 | Obsolete and damaged product as well as contaminated materials should be securely stored in a bunded container, pending disposal ( <i>cf</i> point 3.10.5).  | ✓                   | ✓  |
| 3.10.3 | Old stock that no longer may be sold or used must be disposed of at the earliest opportunity to preclude deterioration of the packaging and consequent leakage of contents. Where necessary to facilitate disposal, identification labels should be attached to containers or other contaminated materials.    | *                   | ✓  |
| 3.10.4 | Pesticide waste, including obsolete or damaged pesticide containers, and contaminated pallets or parts thereof, must be disposed of in a safe manner (disposed of by a person or company licensed for the disposal of hazardous waste).  | <b>&gt;</b>         | <b>√</b>                                 |
| 3.10.5 | Pending disposal by an EPA licensed disposal company, obsolete stock and pesticide waste must be isolated and stored, as specified in points 3.5.11 and 3.10.2. Disposal companies licensed to handle hazardous waste can be located using the National Waste Collection Permit Office website (www.nwcpo.ie). | *                   | ✓  |