



EU directive 2009/128/EG

Magnus Sandström, 27-May-2015, Copenhagen

- National Action Plans
- Training *
- Requirements for sales of pesticides
- Information and awareness-raising *
- Inspection of equipment in use *
- Aerial spraying
- Information to the public *
- Specific measures to protect the aquatic environment and drinking water
- Reduction of pesticide use or risks in specific areas
- Handling and storage of pesticides and treatment of their packaging and remnants
- Integrated pest management *

28/05/2015



Implementation

- Government regulations:
Förordning om bekämpningsmedel, SFS 2014:425
- Regulations issued by authorities:
Board of Agriculture (IPM, inspection of equipment, documentation, training)
Chemicals inspectorate (approval and registration of pesticides 1107/2009, training)
Environmental protection agency (buffer zones, precautionary measures, permits for use in water protection areas, notification et c) SNFS 1997:2 (will be revised during this year)

28/05/2015

SFS 2014:425

- 2 kap. § 40 It is forbidden, without a permit from the municipality board, to use pesticides:
....5. Within sports grounds and leisure areas.
- 2 kap. § 45 Anyone who intends to use pesticides in areas to where the general public has access, except farmers fields, shall before application is done inform about it on clearly visible signs.

(will be clarified in regulations from the Environmental protection agency)



28/05/2015

Integrated Pest Management

Swedish version off EU directive 2009/128/EG annex III



- Prevention
- Monitoring
- Apply according to need
- Keep records and follow up



28/05/2015




Documentation SFS 2014:425

- Art. 2 § 56 Any one who in their line of duty uses pesticides shall document every use and note:
 - Safety distances, buffer zones
 - Other precautionary measures
 - The purpose of the application


- Art. 2 § 57 The Board of Agriculture can also regulate:
 - 3. Documentation needed to certify that measures has been adopted to minimise risks for pollinating insects
 - 4. Documentation of Integrated Pest Management






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SPRUTJOURNAL




Datum (ååmmdd)	140620		
Sprutörare	<input checked="" type="checkbox"/> <i>Sven Svensson</i>		
Klockan	<input checked="" type="checkbox"/> <i>8-9, avbröts pga. regn</i>		
Skifte	<i>Långängen</i>		
Gröda	<i>Vårkorn</i>		
Syfte med bekämpning (t.ex. mot vika/viket, skadegörare/ogräs, skådeslagning, nedvisning etc.)	<input checked="" type="checkbox"/> <i>Kornets bladfläcksjuka</i>		
Preparat och dos (kg/ha eller liter/ha)	<input checked="" type="checkbox"/> <i>Proline 250 EC, 0,3 l/ha</i>		
Blommande vegetation	<input checked="" type="checkbox"/> <i>Inga blommande ogräs</i>		
Temperatur (°C)	<input checked="" type="checkbox"/> <i>15 °C</i>		
Vindstyrka (m/s)	<input checked="" type="checkbox"/> <i>3 m/s</i>		
Vindriktning	<input checked="" type="checkbox"/> <i>Västlig</i>		
Markanpassat skyddsavstånd (avstånd och objekt)	<input checked="" type="checkbox"/> <i>6 m, vattendrag</i>		
Vindanpassat skyddsavstånd (avstånd och objekt)	<input checked="" type="checkbox"/> <i>2 m, vattendrag</i>		
Påfyllnings- och rengöringsplats	<input checked="" type="checkbox"/> <i>Påfyllning biobudd Rengöring i fält, sedan biobudd</i>		
Karenstid ¹⁾	<input checked="" type="checkbox"/> <i>35 dagar</i>		
Skördedatum ²⁾ (anges vid skörd)	<input checked="" type="checkbox"/> <i>15/8</i>		
Övrigt	<input checked="" type="checkbox"/> <i>Begynnande angrepp på bladnivå z. Se växtodlingsplan</i>		

1) Östergötlands län. 2) Ytterligare information för publicerings ändring. 3) Ytterligare information för den som producerar biobudd eller botten.



Säkert växtskydd är ett samarbetsprojekt mellan LRF, Jordbruksverket, Naturbruketsvärd, Lantbrukarnas Riksförbundsorganisation och Bonans Växtskydd.



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Training

SFS 2014:425

- Art. 2 §§ 11-17
 - Board of Agriculture (outdoors, green houses etc.)
 - Public Health Agency (storages etc.)
 - Work Environment Authority (other use)
- Basic course with examination
 - four days
- Follow up every five years
 - one day
- Courses paid by the users