

EUREPGAP

Checklist

Fruit and Vegetables

Version 2.0-Jan04

Valid from: 12th September 2003

Section	Control Point	Level	Complies (yes/no)	Not Applicable & Justification	Comments
1. TRACEABILITY					
1.1	Is EUREPGAP registered product traceable back to and trackable from the registered farm where it has been grown?	Major Must			
2. RECORD KEEPING AND INTERNAL SELF-INSPECTION					
2.1	Are all records requested during the inspection accessible and kept for a minimum period of time of two years?	Minor Must			
2.2	Does the farmer undertake a minimum of one self-inspection per year against the EUREPGAP Standard?	Major Must			
2.3	Has the internal self-inspection been documented and recorded?	Major Must			
2.4	Are effective corrective actions taken as a result of internal self-inspections?	Major Must			
3. VARIETIES AND ROOTSTOCKS					
3.1 Choice of variety or Rootstock					
3.1.1	Is the farmer aware of the importance of effective crop husbandry in relation to the "mother crops" (i.e. the seed producing crop) of the registered product crop?	Recomm.			
3.2 Seed/Rootstock Quality					
3.2.1	Is there a document that guarantees seed quality (e.g.: free from injurious pests, diseases, virus, etc....) and that states variety purity, variety name, batch number and seed vendor?	Recomm.			
3.3 Pest and Disease Resistance					
3.3.1	Do the varieties grown have resistance/tolerance to commercially important pests and diseases?	Recomm.			
3.4 Seed Treatments and Dressings					
3.4.1	Is the use of seed treatments recorded?	Minor Must			
3.5 Propagation Material					
3.5.1	Is purchased propagation material accompanied by officially recognised plant health certification?	Minor Must			
3.5.2	Is purchased propagation material free of visible signs of pest and disease?	Recomm.			
3.5.3	Are quality guarantees or certified production guarantees documented for purchased propagation material?	Minor Must			
3.5.4	Are plant health quality control systems operational for in-house nursery propagation?	Minor Must			
3.5.5	Are crop protection product treatments on in-house nursery propagation applied during the plant propagation period recorded?	Minor Must			
3.6 Genetically Modified Organisms					
3.6.1	Does the planting of GMO's comply with all applicable legislation in the country of production?	Major Must			
3.6.2	Is there documentation available of any planting, use or production of registered products derived from genetic modification?	Minor Must			

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4. SITE HISTORY AND SITE MANAGEMENT					
4.1 Site History					
4.1.1	Is there a risk assessment for new agricultural sites, which shows the site in question to be suitable for food production, with regards to food safety, operator health and the environment?	Major Must			
4.1.2	Is there a corrective action plan, setting out strategies to minimise all identified risks in new agricultural sites?	Minor Must			
4.2 Site Management					
4.2.1	Has a recording system been established for each field, orchard or greenhouse?	Major Must			
4.2.2	Has a visual identification or reference system for fields, orchard or greenhouses been established?	Minor Must			
4.2.3	Is there a crop rotation for annual crops?	Recomm.			
5. SOIL AND SUBSTRATE MANAGEMENT					
5.1 Soil Mapping					
5.1.1	Have soil maps been prepared for the farm?	Recomm.			
5.2 Cultivation					
5.2.1	Have techniques been used that are proven to improve or maintain soil structure, and to avoid soil compaction?	Recomm.			
5.3 Soil Erosion					
5.3.1	Are field cultivation techniques used to reduce the possibility of soil erosion?	Minor Must			
5.4 Soil Fumigation					
5.4.1	Is there a written justification for the use of soil fumigants?	Minor Must			
5.4.2	Are alternatives to chemical fumigation explored before resorting to the use of chemical fumigants?	Recomm.			
5.5 Substrates					
5.5.1	Does the farmer participate in substrate recycling programmes for substrates where available?	Recomm.			
5.5.2	If chemicals are used to sterilise substrates for reuse, has the location of sterilisation been recorded?	Major Must			
5.5.3	If chemicals are used to sterilise substrates for reuse, has the date of sterilisation, type of chemical, method of sterilisation and name of the operator been recorded?	Minor Must			
5.5.4	When substrates are reused, has steaming been used for sterilisation?	Recomm.			
5.5.5	Are substrates traceable to the source and do not come from designated conservation areas?	Recomm.			

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6. FERTILISER USE					
6.1 Advice on Quantity and Type of Fertilizer					
6.1.1	Can the technically responsible person demonstrate competence to determine quantity and type of fertilizer (organic and inorganic) to use?	Minor Must		 	
6.2 Records of Application					
6.2.1	Have all applications of soil and foliar fertilizers, both organic and inorganic, been recorded including field, orchard or greenhouse reference?	Minor Must		 	
6.2.2	Have all application dates of soil and foliar fertilizers, both organic and inorganic, been recorded?	Minor Must		 	
6.2.3	Have all applications of soil and foliar fertilizers, both organic and inorganic, been recorded including applied fertilizer types?	Minor Must		 	
6.2.4	Have all applied quantities of soil and foliar fertilizers, both organic and inorganic, been recorded?	Minor Must		 	
6.2.5	Have all applications of soil and foliar fertilizers, both organic and inorganic, been recorded including the method of application?	Minor Must		 	
6.2.6	Have all applications of soil and foliar fertilizers, both organic and inorganic, been recorded including the operator details?	Minor Must		 	
6.3 Application Machinery					
6.3.1	Is fertilizer application machinery kept in good condition?	Minor Must			
6.3.2	Is inorganic fertilizer application machinery verified annually to ensure accurate fertilizer delivery?	Recomm.			
6.4 Fertiliser Storage					
6.4.1	Is there an inorganic fertilizer stock inventory up to date and available on the farm?	Minor Must			
6.4.2	Are inorganic fertilizers stored separately from crop protection products?	Minor Must			
6.4.3	Are inorganic fertilizers stored in a covered area?	Minor Must			
6.4.4	Are inorganic fertilizers stored in a clean area?	Minor Must			
6.4.5	Are inorganic fertilizers stored in a dry area?	Minor Must			
6.4.6	Are inorganic fertilizers stored in an appropriate manner, which reduces the risk of contamination of water courses?	Minor Must			
6.4.7	Are inorganic and organic fertilizers stored separate from produce and plant propagation material?	Major Must			
6.4.8	Is organic fertilizer stored in an appropriate manner, which reduces the risk of contamination of the environment?	Recomm.			
6.5 Organic Fertilizer					
6.5.1	Is human sewage sludge not used on the farm?	Major Must		 	
6.5.2	Has a risk assessment been carried out for organic fertilizer which considers its source and characteristics, before application?	Minor Must			
6.5.3	Has account been taken of the nutrient contribution of organic fertilizer applications?	Recomm.			

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8.2 Choice of Chemicals					
8.2.1	Is the crop protection product applied appropriate for the target as recommended on the product label?	Major Must			
8.2.2	Do farmers only use crop protection products that are registered in the country of use for the target crop where such official registration scheme exists?	Major Must			
8.2.3	Is a current list kept of Crop Protection Products that are used and approved for use on crops being grown?	Minor Must			
8.2.4	Does this list take account of any changes in local and national crop protection product legislation?	Minor Must			
8.2.5	Are chemicals, banned in the European Union, not used on crops destined for sale in the European Union?	Major Must			
8.2.6	If the choice of crop protection products is made by advisers, can they demonstrate competence?	Major Must			
8.2.7	If the choice of crop protection products is made by the farmer, can competence and knowledge be demonstrated?	Major Must			
8.2.8	Is the correct application rate of the crop protection product for the crop to be treated accurately calculated, prepared and recorded, following label instructions?	Minor Must			
8.3 Records of Application					
8.3.1	Have all the crop protection product applications been recorded including the crop name and variety?	Major Must			
8.3.2	Have all the crop protection product applications been recorded including the application location?	Major Must			
8.3.3	Have all the crop protection product applications been recorded including application date?	Major Must			
8.3.4	Have all the crop protection product applications been recorded including the product trade name and active ingredient(s)?	Major Must			
8.3.5	Has the operator been identified for crop protection product applications?	Minor Must			
8.3.6	Have all the crop protection product applications been recorded including justification for application?	Minor Must			
8.3.7	Have all the crop protection product applications been recorded including the technical authorisation for application?	Minor Must			
8.3.8	Have all the crop protection product applications been recorded including appropriate information to identify the product quantity applied?	Minor Must			
8.3.9	Have all the crop protection product applications been recorded including the application machinery used?	Minor Must			
8.3.10	Have all the crop protection product applications been recorded including the pre-harvest interval?	Major Must			

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8.4 Pre-Harvest Intervals					
8.4.1	Have the registered pre-harvest intervals been observed?	Major Must			
8.5 Application equipment					
8.5.1	Is application equipment kept in good condition?	Minor Must			
8.5.2	Is the application equipment verified annually?	Minor Must			
8.5.3	Is the farmer involved in an independent calibration-certification scheme?	Recomm.			
8.5.4	When mixing crop protection products, are the correct handling and filling procedures, followed as stated on the label?	Minor Must			
8.6 Disposal of Surplus Application Mix					
8.6.1	Is surplus application mix or tank washings disposed of according to national or local law, where it exists, or in its absence according to points 8.6.2 and 8.6.3, either of which in this case must be complied with in order to comply with this minor must?	Minor Must			
8.6.2	Is surplus application mix or tank washings applied over an untreated part of the crop, as long as the recommended dose is not exceeded and records kept?	Recomm.			
8.6.3	Are surplus application mixes or tank washings applied onto designated fallow land, where legally allowed, and records kept?	Recomm.			
8.7 Crop Protection Product Residue Analysis					
8.7.1	Are the farmer and/or supplier able to provide current evidence of annual residue testing, or participation in a third party crop protection product residue monitoring system, traceable to the farm?	Major Must			
8.7.2	Is the farmer aware of the MRL restrictions in the country(ies) where the EUREPGAP registered product(s) is intended to be traded?	Major Must			
8.7.3	Is the laboratory used for residue testing accredited by a competent national authority to ISO 17025 or equivalent standard?	Minor Must			
8.7.4	Is an action plan in place in the event of a maximum residue level (MRL) being exceeded?	Major Must			

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8.8 Crop Protection Product Storage and Handling					
8.8.1	Are crop protection products stored in accordance with local regulations?	Minor Must			
8.8.2	Are crop protection products stored in a location that is sound?	Minor Must			
8.8.3	Are crop protection products stored in a location that is secure?	Minor Must			
8.8.4	Are crop protection products stored in a location that is appropriate to the temperature conditions?	Minor Must			
8.8.5	Are crop protection products stored in a location that is fire-resistant?	Minor Must			
8.8.6	Are crop protection products stored in a location that is well ventilated (in case of walk in storage)?	Minor Must			
8.8.7	Are crop protection products stored in a location that is well lit?	Minor Must			
8.8.8	Are crop protection products stored in a location that is located away from other materials?	Minor Must			
8.8.9	Is all crop protection product storage shelving made of non-absorbent material?	Recomm.			
8.8.10	Is the crop protection product store able to retain spillage?	Minor Must			
8.8.11	Are there facilities for measuring crop protection products?	Minor Must			
8.8.12	Are there facilities for mixing crop protection products?	Minor Must			
8.8.13	Are there facilities to deal with spillage?	Minor Must			
8.8.14	Are keys and access to the crop protection product store limited to workers with formal training in the handling of crop protection products?	Minor Must			
8.8.15	Is the product inventory documented and readily available?	Minor Must			
8.8.16	Are all crop protection products stored in their original package?	Minor Must			
8.8.17	Are only those crop protection products that are approved for use on the crops grown in the crop rotation stored separated within the crop protection product store?	Minor Must			
8.8.18	Are liquids not stored on shelves above powders?	Minor Must			

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8.9 Empty Crop Protection Product Containers					
8.9.1	Are empty crop protection product containers not re-used?	Minor Must			
8.9.2	Does disposal of empty crop protection product containers occur in a manner that avoids exposure to humans?	Minor Must			
8.9.3	Does disposal of empty crop protection product containers occur in a manner that avoids contamination of the environment?	Minor Must			
8.9.4	Are official collection and disposal systems used?	Minor Must			
8.9.5	Are containers not re-used, and where a collection system exists are they adequately stored, labelled and handled according to the rules of a collection system?	Minor Must			
8.9.6	Are empty containers rinsed either via the use of an integrated pressure-rinsing device on the application equipment, or at least three times with water?	Minor Must			
8.9.7	Is the rinsate from empty containers returned to the application equipment tank?	Minor Must			
8.9.8	Are empty containers kept secure until disposal is possible?	Minor Must			
8.9.9	Are all local regulations regarding disposal or destruction of containers observed?	Minor Must			
8.10 Obsolete Crop Protection Products					
8.10.1	Are obsolete crop protection products securely maintained and identified and disposed of by authorised or approved channels?	Minor Must			
9. HARVESTING					
9.1 Hygiene					
9.1.1	Has a hygiene risk analysis been performed for the harvest and pre-farm gate transport process?	Major Must			
9.1.2	Has a hygiene procedure been implemented for the harvesting process?	Major Must			
9.1.3	Does the harvesting process hygiene procedure consider containers and tool handling?	Major Must			
9.1.4	Does the harvesting process hygiene procedure consider handling of harvested produce and produce packed and handled directly in the field, orchard or greenhouse?	Major Must			
9.1.5	Does the harvesting process hygiene procedure consider on farm produce transportation?	Major Must			
9.1.6	Do harvest workers have access to clean hand washing equipment in the vicinity of their work?	Major Must			
9.1.7	Do harvest workers have access to clean toilets in the vicinity of their work?	Minor Must			

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9.2 Packaging/Harvesting Containers on Farm					
9.2.1	Are produce containers used exclusively for produce?	Recomm.			
9.3 Produce packed at point of harvest					
9.3.1	Is ice used in produce handling at point of harvest made with potable water and handled under sanitary conditions to prevent produce contamination?	Recomm.			
10. PRODUCE HANDLING					
10.1 Hygiene					
10.1.1	Has a hygiene risk analysis been performed for the produce handling process?	Minor Must			
10.1.2	Has a hygiene procedure been implemented for the produce handling process?	Minor Must			
10.1.3	Do workers have access to clean toilets and hand washing facilities in the vicinity of their work?	Minor Must			
10.1.4	Have workers received basic instructions in hygiene before handling produce?	Major Must			
10.1.5	Do the workers implement the hygiene instructions for handling produce?	Minor Must			
10.2 Post-harvest washing					
10.2.1	Is the source of water used for final product washing potable or declared suitable by the competent authorities?	Major Must			
10.2.2	If water is re-circulated for final product washing, has this water been filtered and are pH, concentration and exposure levels to disinfectant routinely monitored?	Major Must			
10.2.3	Is the laboratory carrying out the water analysis a suitable one?	Recomm.			

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10.3 Post-harvest Treatments					
10.3.1	Are all label instructions observed?	Major Must			
10.3.2	Are only biocides, waxes and crop protection products used that are officially registered in the country of use, and for use post-harvest on the produce being protected?	Major Must			
10.3.3	Are any biocides, waxes and crop protection products that are banned in the European Union and used on produce destined for sale in the European Union?	Major Must			
10.3.4	Is there a current list of approved post harvest biocides, waxes and crop protection products that have been or will be considered for use on the produce?	Minor Must			
10.3.5	Does this list take into account any changes in biocides, waxes and crop protection products legislation?	Minor Must			
10.3.6	Is the technically responsible person for the produce handling process able to demonstrate competence and knowledge with regard to the application of biocides, waxes and crop protection products?	Minor Must			
10.3.7	Have the post-harvest biocides, waxes and crop protection products applications been recorded including the produce identity (i.e. lot or batch of produce)?	Major Must			
10.3.8	Has the location of application of the post-harvest biocides, waxes and crop protection products applications been recorded?	Major Must			
10.3.9	Have the application dates of the post-harvest biocide, wax and crop protection product been recorded?	Major Must			
10.3.10	Has the type of treatment been recorded for the post-harvest biocide, wax and crop protection product applications?	Major Must			
10.3.11	Has the product trade name of the post-harvest biocide, wax and crop protection product applications been recorded?	Major Must			
10.3.12	Has the product quantity applied of the post-harvest biocide, waxes and crop protection product applications been recorded?	Major Must			
10.3.13	Has the operator's name for post-harvest biocide, wax and crop protection product applications been recorded?	Minor Must			
10.3.14	Has the justification for application for the post-harvest biocide, wax and crop protection product applications been recorded?	Minor Must			

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10.4 On farm Facility for Produce Handling and/or Storage					
10.4.1	Are floors designed to allow and ensure drainage?	Recomm.			
10.4.2	Are produce handling facilities and equipment cleaned and maintained so as to prevent contamination?	Minor Must			
10.4.3	Is rejected produce and waste material stored in designated areas, which are routinely cleaned and disinfected?	Recomm.			
10.4.4	Are Cleaning Agents, Lubricants, etc. kept in a designated area, separate from produce and materials used to handle produce?	Recomm.			
10.4.5	Are Cleaning Agents, Lubricants etc. that may come into contact with produce, approved for application in the food industry, and are dose rates followed correctly?	Minor Must			
10.4.6	Are breakage safe lamps or lamps with a protective cap used above the sorting, weighing and storage area?	Minor Must			
10.4.7	Are there written glass and clear hard plastic handling procedures in place?	Recomm.			
10.4.8	Is access of domestic animals to the facilities restricted?	Minor Must			
11. WASTE AND POLLUTION MANAGEMENT, RECYCLING AND RE-USE					
11.1 Identification of Waste and Pollutants					
11.1.1	Have all possible waste products been identified in all areas of the farm business?	Recomm.			
11.1.2	Have potential sources of pollution been identified?	Recomm.			
11.2 Waste and Pollution Action plan					
11.2.1	Is there a documented plan to avoid or reduce wastage and pollution and avoid the use of landfill or burning, by waste recycling?	Recomm.			
11.2.2	Has this waste management plan been implemented?	Recomm.			
11.2.3	Are the farm and premises clear of litter and waste?	Recomm.			
11.2.4	Do the premises have adequate provisions for waste disposal?	Recomm.			

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12. WORKER HEALTH, SAFETY AND WELFARE					
12.1 Risk Assessments					
12.1.1	Has a risk assessment for safe and healthy working conditions been carried out?	Recomm.			
12.1.2	Has this risk assessment been used to develop an action plan to promote safe and healthy working conditions?	Recomm.			
12.2 Training					
12.2.1	Has formal training or instructions been given to all workers operating dangerous or complex equipment?	Minor Must			
12.2.2	Is a record of training kept for each worker?	Recomm.			
12.2.3	Is there always at least one person trained in First Aid present on each farm at any one time whenever on-farm activities are being carried out?	Recomm.			
12.2.4	Are accident and emergency instructions clearly understood by all workers?	Minor Must			
12.2.5	Have all workers received basic hygiene training for the handling of produce regarding hand cleaning, skin cuts; and only smoking, eating and drinking in permitted areas?	Recomm.			
12.2.6	Are all subcontractors and visitors aware of the relevant demands on personal hygiene?	Recomm.			
12.3 Facilities, equipment and accident procedures					
12.3.1	Are First Aid boxes present in the vicinity of the work?	Minor Must			
12.3.2	Are hazards clearly identified by warning signs?	Recomm.			
12.3.3	Do accident and emergency procedures exist?	Minor Must			
12.3.4	Is the accident procedure evident within 10 meters of the crop protection product store?	Minor Must			
12.3.5	Are signs warning of potential dangers placed on access doors?	Minor Must			
12.4 Crop Protection Product Handling					
12.4.1	Are the workers who handle and apply crop protection products trained?	Minor Must			
12.4.2	Are all staff which has contact with crop protection products submitted voluntarily to annual health checks in line with guidelines laid down in local codes of practice?	Recomm.			
12.5 Protective Clothing/Equipment					
12.5.1	Are workers (including subcontractors) equipped with suitable protective clothing in accordance with label instructions?	Major Must			
12.5.2	Is protective clothing cleaned after use?	Minor Must			
12.5.3	Are farmers able to demonstrate that they follow label instructions with regard to use of protective clothing and equipment?	Minor Must			
12.5.4	Is protective clothing and equipment stored separately from crop protection products?	Major Must			
12.5.5	Are there facilities to deal with operator contamination?	Minor Must			

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12.6 Welfare					
12.6.1	Is a member of management clearly identifiable as responsible for worker health, safety and welfare issues?	Minor Must			
12.6.2	Do regular two way communication meetings take place between management and employees? Are there records from such meetings?	Recomm.			
12.6.3	Are on-site living quarters habitable and do they have the basic services and facilities?	Minor Must			
12.7 Visitors Safety					
12.7.1	Are all subcontractors and visitors aware of the relevant demands on personal safety?	Minor Must			
13. ENVIRONMENTAL ISSUES					
13.1 Impact of farming on the Environment					
13.1.1	Does the farmer understand and assess the impact his/her farming activities have on the environment?	Recomm.			
13.1.2	Has the farmer considered how he/she can enhance the environment for the benefit of the local community and flora and fauna?	Recomm.			
13.2 Wildlife and Conservation Policy					
13.2.1	Has a conservation management plan been established (either individually or on a regional basis)?	Minor Must			
13.2.2	Does the farmer have a management of wildlife and conservation policy plan for his/her property?	Recomm.			
13.2.3	Is this policy compatible with sustainable commercial agricultural production and does it minimise environmental impact?	Recomm.			
13.2.4	Does the plan contemplate the undertaking of a baseline audit to understand existing animal and plant diversity on the farm?	Recomm.			
13.2.5	Does the plan contemplate taking action to avoid damage and deterioration of habitats on the farm?	Recomm.			
13.2.6	Does the plan contemplate the creation of an action plan to enhance habitats and increase bio-diversity on the farm?	Recomm.			
13.3 Unproductive Sites					
13.3.1	Has consideration been given to the conversion of unproductive sites into conservation areas?	Recomm.			
14. COMPLAINT FORM					
14.1.1	Is there a complaint form available relating to issues of compliance with EUREPGAP standard?	Major Must			
14.1.2	Does the complaints procedure ensure that complaints are adequately recorded, studied and followed up including a record of actions taken?	Major Must			