



Organic
Standard

THE LIST OF OFF-FARM INPUTS FOR USE IN ORGANIC AGRICULTURE IN UKRAINE ACCORDING TO EU REG. (EC) 834/2007

ISSUE 2012
Version 9

Introduction

This list is elaborated for Ukrainian organic producers; the aim is to help them to make choice concerning the use of plant protection products and fertilizers in organic farming.

About this list

This list is published by Organic Standard Ltd, in close collaboration with IMO (www.imo.ch), and with support by the Research Institute of Organic Agriculture FiBL (www.fibl.org). All products listed comply with the EU Regulation (EC) 834/2007 for organic production in Ukraine.

Principles of plant protection in organic farming

Primarily, plant health should be maintained by preventative measures, such as the choice of appropriate species and varieties resistant to pests and diseases, appropriate crop rotations, mechanical and physical methods and the protection of natural enemies of pests. Only when these measures are insufficient, certain plant protection products may be used. However, the choice of products which may be used is strictly limited and the need must be documented.

Principles of plant nutrition in organic farming

Organic farming practices should maintain and enhance natural soil fertility, and plants should be nourished primarily through the soil ecosystem. Wastes and by-products of plant and animal origin should be recycled for plant nutrition, while the use of off-farm inputs and non-renewable resources should be minimized. Only when these measures are insufficient, certain fertilizers may be used. However, the choice of products which may be used is strictly limited and the need of use must be documented.

Application Use of inputs

If you plan to use any inputs (plant protection product or a fertilizer), first check in list whether there is an input with the desired effect.

Then you should fill the application form (annex 1). This form should be discussed beforehand with and signed by the consultant (if there is one), who evaluates the need for use of inputs. The used inputs must be documented in the Inputs List of Project at the end of your Operator Profile to be checked during the annual inspection and confirmed during final evaluation of the project.

Send the application form to Organic Standard. If this product is in the list below, this procedure for approval takes approximately 1-2 weeks.

The authorization is valid for one calendar year; therefore you must apply again each year. You should apply preferably in the beginning of each calendar year. For inputs that were not planned to be used in the beginning of the calendar year, application may be done during the year.

In case when product is not listed in chapter 1, it should be certified or approved; this can be done by OS in collaboration with manufacture of input and/or distributor.

After confirmation of your application form, using of input must be documented in *List of Inputs of PROJECT* (in the end of your Operator Profile). These records, including purchase documents of the inputs, are checked during annual inspection.



Organic
Standard

Which inputs are in category I and II?

Category I contains all on-farm fertilizers (e.g. farm manure), homemade botanical preparations (no tobacco extracts), bought-in mono-product fertilizers (e.g. stone meal) except chicken and pig manure, guano and algae products), and all certified inputs (e.g. by IMO).

Category II contains all commercial multi-ingredient products, poultry and pig manure, guano, algae products, micro-nutrient fertilizers, composted or fermented household waste and mushroom culture waste, all plant protection products and all products for post-harvest treatment (e.g. gassing, fruit washing).

A more complete description is given in your «Operator Profile». If you are uncertain, you may consult Organic Standard Ltd.

Contact person

Ivan Gavran, Senior Inspector "Organic standard" Ltd

Tel.: +38 066 784 56 62

e-mail: ig@organicstandard.com.ua

Acknowledgement

The list has been compiled in the frame of the Swiss-Ukrainian project "Organic Certification and Market Development in Ukraine" with financial support by the Swiss State Secretariat for Economic Affairs SECO (www.seco.admin.ch).



Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra

Swiss Confederation

Federal Department of Economic Affairs FDEA
State Secretariat for Economic Affairs SECO

The general legal requirements concerning the use of inputs must be respected. Inputs were evaluated by Organic Standard in cooperation with IMO on the basis of the informations provided by the manufacturers. Informations in this list are supplied without warranty concerning their correctness. Organic Standard cannot be held responsible for the use of the inputs.

Chapter 1. List of substances, authorized under Regulations (EC) No 837/07 and No 889/2008

Fertilisers and soil conditioners

№	Name	Description, compositional requirements, conditions for use
1.0.1	Compound products or products containing only materials listed hereunder: Farmyard manure	Product comprising a mixture of animal excrements and vegetable matter (animal bedding). Factory farming origin forbidden
1.0.2	Dried farmyard manure and dehydrated poultry manure	Factory farming origin forbidden
1.0.3	Composted animal excrements, including poultry manure and composted farmyard manure included	Factory farming origin forbidden
1.0.4	Liquid animal excrements Use after controlled fermentation and/or appropriate dilution	Factory farming origin forbidden
1.0.5	Composted or fermented household waste	Product obtained from source separated household waste, which has been submitted to composting or to anaerobic fermentation for biogas production Only vegetable and animal household waste Only when produced in a closed and monitored collection system, accepted by the Member State Maximum concentrations in mg/kg of dry matter: cadmium: 0,7; copper: 70; nickel: 25; lead: 45; zinc: 200; mercury: 0,4; chromium (total): 70; chromium (VI): 0
1.0.6	Peat	Use limited to horticulture (market gardening, floriculture, arboriculture, nursery)
1.0.7	Dejecta of worms (vermicompost) and insects	
1.0.8	Composted or fermented mixture of vegetable matter	Product obtained from mixtures of vegetable matter, which have been submitted to composting or to anaerobic fermentation for biogas production
1.0.9	Products or by-products of animal origin as below: blood meal, hoof meal, horn meal, bone meal or degelatinized bone meal, fish meal, meat meal, feather, hair and „chiquette” meal, wool, fur, hair, dairy products	Maximum concentration in mg/kg of dry matter of chromium (VI): 0
1.0.10	Products and by-products of plant	Examples: oilseed cake meal, cocoa husks, malt culms

	origin for fertilisers	
1.0.11	Seaweeds and seaweed products	As far as directly obtained by: (i) physical processes including dehydration, freezing and grinding (ii) extraction with water or aqueous acid and/or alkaline solution (iii) fermentation
1.0.12	Sawdust and wood chips	Wood not chemically treated after felling
1.0.13	Composted bark	Wood not chemically treated after felling
1.0.14	Wood ash	From wood not chemically treated after felling
1.0.15	Soft ground rock phosphate	Product as specified in point 7 of Annex IA.2. to Regulation (EC) No 2003/2003 of the European Parliament and of the Council relating to fertilisers, Cadmium content less than or equal to 90 mg/kg of P205
1.0.16	Aluminium-calcium phosphate	Product as specified in point 6 of Annex IA.2. of Regulation 2003/2003, Cadmium content less than or equal to 90 mg/kg of P205 Use limited to basic soils (pH > 7,5)
1.0.17	Basic slag	Products as specified in point 1 of Annex IA.2. of Regulation 2003/2003
1.0.18	Crude potassium salt or kainit	Products as specified in point 1 of Annex IA.3. of Regulation 2003/2003
1.0.19	Potassium sulphate, possibly containing magnesium salt	Product obtained from crude potassium salt by a physical extraction process, containing possibly also magnesium salts
1.0.20	Calcium carbonate (chalk, marl, ground limestone, Breton ameliorant, (maerl), phosphate chalk)	Only of natural origin
1.0.21	Magnesium and calcium carbonate	Only of natural origin e.g. magnesian chalk, ground magnesium, limestone
1.0.22	Magnesium sulphate (kieserite)	Only of natural origin
1.0.23	Calcium chloride solution	Foliar treatment of apple trees, after identification of deficit of calcium
1.0.24	Calcium sulphate (gypsum)	Products as specified in point 1 of Annex ID. of Regulation 2003/2003 Only of natural origin
1.0.25	Industrial lime from sugar production	By-product of sugar production from sugar beet
1.0.26	Elemental sulphur	Products as specified in Annex ID.3 of Regulation 2003/2003
1.0.27	Trace elements	Inorganic micronutrients listed in part E of Annex I to Regulation 2003/2003
1.0.28	Sodium chloride	Only mined salt
1.0.29	Stone meal and clays	

Pesticides — plant protection products

1.1 Substances of crop or animal origin

Nº	Name	Description, compositional requirements, conditions for use
1.1.1	Beeswax	Pruning agent
1.1.2	Gelatine	Insecticide
1.1.3	Hydrolysed proteins.	Attractant, only in authorized applications in combination with other appropriate products of this list
1.1.4	Lecithin	Fungicide
1.1.5	Plant oils (e.g. mint oil, pine oil, caraway oil).	Insecticide, acaricide, fungicide and sprout inhibitor.
1.1.6	Pyrethrins extracted from <i>Chrysanthemum cinerariaefolium</i>	Insecticide

1.2. Micro-organisms used for biological pest and disease control

Nº	Name	Description, compositional requirements, conditions for use
1.2.1	Micro-organisms (bacteria, viruses and fungi)	

1.3 Substances to be used in traps and/or dispensers

Nº	Name	Description, compositional requirements, conditions for use
1.3.1	Diammonium phosphate	Attractant, only in traps
1.3.2	Pheromones	Attractant; sexual behaviour disrupter; only in traps and dispensers

1.4 Preparations to be surface-spread between cultivated plants

Nº	Name	Description, compositional requirements, conditions for use
1.4.1	Ferric phosphate (iron (III) orthophosphate)	Molluscicide

1.5 Other substances from traditional use in organic farming

Nº	Name	Description, compositional requirements, conditions for use
1.5.1	Copper in the form of copper hydroxide, copper oxychloride, (tribasic) copper sulphate, cuprous oxide, copper octanoate	Fungicide. up to 6 kg copper per ha per year For perennial crops, Member States may, by derogation from the previous paragraph, provide that the 6 kg copper limit can be exceeded in a given year provided that the average quantity actually used over a 5-year period consisting of that year and of the four preceding years does not exceed 6 kg
1.5.2	Ethylene	Degreening bananas, kiwis and kakis; Degreening of citrus fruit only as part of a strategy for the prevention of fruit fly damage in citrus; Flower induction of pineapple; sprouting inhibition in potatoes and onions

1.5.3	Fatty acid potassium salt (soft soap)	Insecticide
1.5.4	Lime sulphur (calcium polysulphide)	Fungicide, insecticide, acaricide
1.5.5	Mineral oils Insecticide	fungicide only in fruit trees, vines, olive trees and tropical crops (e.g.bananas);
1.5.6	Quartz sand	Repellent
1.5.7	Sulphur	Fungicide, acaricide, repellent

1.6 Other substances

№	Name	Description, compositional requirements, conditions for use
1.6.1	Calcium hydroxide	Fungicide Only in fruit trees, including nurseries, to control <i>Nectria galligena</i>
1.6.2	Potassium bicarbonate	Fungicide

Chapter 2. List of certified / approved inputs (commercial products)

2.1 Fertilizers, soil conditioners, inoculants and soil mixtures

Nº	Name of product	Type of product	Category	Producer / distributor	Active ingredient	Destination	Certified/ Approved by standard	Validity of certificate or approval
2.1.1	Agrosol	Fertilizer	II	AGROsolution GmbH & Ko. KG/ Agro Consulting GmbH	N - <0,05 %, P2O5 - <0,01 %, K2O – 0,007 %, CaO – 55,3 %, Na2O - <0,01 %, Co - <0,0002 %, Cu - <0,0001 %, Zn - <0,0004 %, Fe – 0,019 %, Mn – 0,004 %, MgO – 0,24 %, Al2O3 - 0,1 %	Wheat, rape, barley, maize, soybeans, sunflower, sugar beet, potatoes, vegetables, fruits, grape	Approved according to EU*	03.05.2012 until 31.12.2012
2.1.2	Azotofit	Soil conditioner	II	BTU-Center	Nitrogen-fixing bacterium Azotobacter	Cereals, leguminous, technical crops, fruits, berries, vegetables and ornamental plants	Approved according to EU*	24.04.2012 until 31.12.2012
2.1.3	Biohumus (vermicompost)	Fertilizer	II	Konkin T.M.	Vermicompost from cattle manure N – 1,44 %, P – 0,75 %, K – 1,15 % alive native microorganisms	Wheat, rape, barley, maize, soybeans, sunflower, sugar beet, potatoes, vegetables, fruits, grape	Approved according to EU*, NOP**	16.02.2012 until 31.12.2012

No	Name of product	Type of product	Category	Producer / distributor	Active ingredient	Destination	Certified/ Approved by standard	Validity of certificate or approval
2.1.4	Biomag	Soil conditioner	II	Subsidiary Enzym	Nitrogen-fixing bacterium Azotobacter	Cereals, leguminous, technical crops, fruits, vegetables and ornamental plants	Approved according to EU*, NOP**	28.02.2012 until 31.12.2012
2.1.5	Biomag-soya	Inoculant Soil conditioner	II	Subsidiary Enzym	Nitrogen-fixing bacterium Bradyrhizobium japonicum	Soya beans	Approved according to EU*, NOP**	28.02.2012 until 31.12.2012
2.1.6	Biophosphorin	Soil conditioner	II	Subsidiary Enzym	Bacillus megaterium	Cereals, technical crops, berry and fruits, vegetables and ornamental plants	Approved according to EU*, NOP**	28.02.2012 until 31.12.2012
2.1.7	Embionik	Soil conditioner	II	Pansionat Orbita-2 Ltd / TH Geotek	EM-preparation. Complex of alive microorganisms (gen. Lactobacillus, Saccharomices, Phodopseudomonas, Rhodobacter)	Cereals, leguminous, technical crops, fruits, berries, vegetables, essential oil and ornamental plants	Approved according to EU*, NOP**	28.02.2012 until 31.12.2012
2.1.8	Humivit	Fertilizer	I	Hermes Agri-company Ltd	N-1,4±0,2% P ₂ O ₅ 1,7-2,1% K ₂ O-0,7-0,85%	Cereals, leguminous, maize, sunflower, sugar beet	Certified according to EU*	09.12.2011 until 09.03.2013
2.1.9	Humigran 1	Fertilizer (Soil mixture)	I	Hermes Agri-company Ltd	N-1,55±0,2 % P ₂ O ₅ 1,7±0,2% K ₂ O -0,7±0,1%	for all crops' root additional fertilizing	Certified according to EU*	09.12.2011 until 09.03.2013

No	Name of product	Type of product	Category	Producer / distributor	Active ingredient	Destination	Certified/ Approved by standard	Validity of certificate or approval
2.1.10	Humigran 2	Fertilizer (Soil mixture)	I	Hermes Agri-company Ltd	N-1,8± 0,2 % P ₂ O ₅ -2,5±0,2% K ₂ O -1,6±0,1%	for all crops' root additional fertilizing	Certified according to EU*	09.12.2011 until 09.03.2013
2.1.11	Humigrun 1	Soil mixture	I	Hermes Agri-company Ltd	N-1,55± 0,2 % P ₂ O ₅ -2,0±0,2% K ₂ O-0,45±0,1%	for growing sprouts of all kinds of vegetables and edible roots, berry crops and flowers	Certified according to EU*	09.12.2011 until 09.03.2013
2.1.12	Humigrun 2	Soil mixture	I	Hermes Agri-company Ltd	N-1,7± 0,2 % P ₂ O ₅ -2,6±0,2% K ₂ O-0,5± 0,1%	for growing sprouts of all kinds of vegetables and edible roots, berry crops and flowers	Certified according to EU*	09.12.2011 until 09.03.2013
2.1.13	Humigrun 3	Soil mixture	I	Hermes Agri-company Ltd	N-1,25± 0,2 % P ₂ O ₅ -1,7±0,2% K ₂ O-0,65±0,1%	for growing sprouts of all kinds of vegetables and edible roots, berry crops and flowers	Certified according to EU*	09.12.2011 until 09.03.2013
2.1.14	Humigrun U	Soil mixture	I	Hermes Agri-company Ltd	N-2,0± 0,2 % P ₂ O ₅ -0,9±0,2% K ₂ O -0,6±0,1%	for growing sprouts of all kinds of vegetables and edible roots, berry crops and flowers	Certified according to EU*	09.12.2011 until 09.03.2013
2.1.15	Humipas	Fertilizer	I	Hermes Agri-company Ltd	N-1,9± 0,2 % P ₂ O ₅ -2,3±0,2% K ₂ O -1,3±0,1%	vegetables in protected and open field	Certified according to EU*	09.12.2011 until 09.03.2013
2.1.16	Humisol	Fertilizer	I	Hermes Agri-company Ltd	N-70±5mg/dm ³ P ₂ O ₅ -65±5 mg/dm ³ K ₂ O - 170±30 mg/dm ³	Cereals, leguminous, vegetables, watermelon, melon and gourd crops, shrubs, fruits, grape, flowers etc.	Certified according to EU*	09.12.2011 until 09.03.2013
2.1.17	Humisol-extra	Fertilizer	I	Hermes Agri-company Ltd	N-115± 15mg/dm ³ P ₂ O ₅ -155±15 mg/dm ³ K ₂ O - 230±30 mg/dm ³	Cereals, leguminous, vegetables, watermelon, melon and gourd crops, shrubs, fruits, grape, flowers etc.	Certified according to EU*	09.12.2011 until 09.03.2013

No	Name of product	Type of product	Category	Producer / distributor	Active ingredient	Destination	Certified/ Approved by standard	Validity of certificate or approval
2.1.18	Humisol-plus	Fertilizer	I	Hermes Agri-company Ltd	N-450±15 mg/dm ³ P ₂ O ₅ -250±15 mg/dm ³ K ₂ O - 280±20 mg/dm ³	Cereals, leguminous, vegetables, watermelon, melon and gourd crops, shrubs, fruits, grape, flowers etc.	Certified according to EU*	09.12.2011 until 09.03.2013
2.1.19	Humisol-super	Fertilizer	I	Hermes Agri-company Ltd	N-250±15 mg/dm ³ P ₂ O ₅ -205±15 mg/dm ³ K ₂ O - 280±20 mg/dm ³	Cereals, leguminous, vegetables, watermelon, melon and gourd crops, shrubs, fruits, grape, flowers etc.	Certified according to EU*	09.12.2011 until 09.03.2013
2.1.20	Humitab (Dostatok)	Fertilizer	I	Hermes Agri-company Ltd	N-1,65±0,15% P ₂ O ₅ -0,6±0,1% K ₂ O- 0,4±0,1%	for growing sprouts of all vegetable crops and flowers, as well as for additional fertilizing of bushes, trees	Certified according to EU*	09.12.2011 until 09.03.2013
2.1.21	Nitrofix (Glycimax)	Inoculants	II	Bionaservice Ltd	<i>Bradyrhizobium japonicum</i> , <i>Br. elkanii</i>	Inoculant in dry and sterile peat for soy seed treatment	Approved according to EU*, NOP**	05.04.2012 until 31.12.2012
2.1.22	Nitrofix (Nitragin)	Inoculants	I	Nyva/ Bionaservice Ltd	<i>Bradyrhizobium japonicum</i>	Inoculant in liquid form for legume crops such as soy, pea, chickpea, vetch, beans and other legumes	Certified according to EU*, NOP**	05.04.2012 until 05.07.2013
2.1.23	Riverm	Fertilizer	I	IEF Aqua-vitae	Macro- and trace-elements, nitrogen- fixing and phosphate mobilization bacterium	Cereals, leguminous, rape, sunflower, maize, alfalfa, berry and fruits, vegetables	Certified according to EU*, NOP**	29.12.2011 until 29.03.2013

№	Name of product	Type of product	Category	Producer / distributor	Active ingredient	Destination	Certified/ Approved by standard	Validity of certificate or approval
2.1.24	Sana-Tam	Fertilizer	II	PI Sana-Tam Ukraina	Humic substances	Cereals, leguminous, technical crops, berry and fruits, vegetables and ornamental plants	Approved according to EU*	29.04.2011 until 29.04.2012
2.1.25	Sizam	Fertilizer	II	Spadshchyna-Ukraina Ltd.	Trace elements: Mn - 0,0015%, Zn - 0,001%, Fe - 0,0005%, Fe - 0,0005%, Cu - 0,002%, Co - 0,001%, B - 0,0005%	Wheat, rape, barley, maize, soybeans, sunflower, sugar beet, potatoes, vegetables, fruits, grape. For each crop is own homeopathic proportion of trace elements.	Approved according to EU*	17.04.2012 until 31.12.2012
2.1.26	Vermikon	Fertilizer	II	Konkin T.M.	Extract from vermicompost N – 6900 mg/l, P – 120 mg/l, K – 4000 mg/l alive native microorganisms	Wheat, rape, barley, maize, soybeans, sunflower, sugar beet, potatoes, vegetables, fruits, grape	Approved according to EU*, NOP**	16.02.2012 until 31.12.2012

* Approved for use in organic production according to EU Regulations (EC) № 834/2007 and № 889/2008

** Approved for use in organic production according to the USDA, AMS 7 CFR Part 205, National Organic Program, Final Rule

2.2 Insecticides

No	Name of product	Type of product	Category	Producer / distributor	Active ingredient	Destination	Certified/ Approved by standard	Validity of certificate or approval
2.2.1	Gaubsin	Fungicide-insecticide	II	Subsidiary Enzym	<i>Pseudomonas aureofaciens</i>	Cereals, technical crops, berry and fruits and vegetables plants	Approved according to EU*, NOP**	27.03.2012 until 31.12.2012
2.2.2	Koloradozid (Koloradocide)	Insecticide	II	Subsidiary Enzym	<i>Bacillus thuringiensis</i>	Against leaf-eating insects	Approved according to EU*, NOP**	28.02.2012 until 31.12.2012
2.2.3	Lepidocid	Insecticide	I	Nyva/ Bionaservice Ltd	<i>Bacillus thuringiensis var. kurstaki</i>	Against leaf-eating insects. Beet, sunflower, alfalfa, soybeans, peas, corn. vegetable crops (cabbage, tomatoes etc.). Fruits and berries (apple, plum, pear, cherry, sweet cherry, apricot, strawberry, gooseberry, raspberry, currant), vine.	Approved according to EU*, NOP**	05.04.2012 until 05.07.2013

* Approved for use in organic production according to EU Regulations (EC) No. 834/2007 and No. 889/2008

** Approved for use in organic production according to the USDA, AMS 7 CFR Part 205, National Organic Program, Final Rule

2.3 Fungicides

No	Name of product	Type of product	Category	Producer / distributor	Active ingredient	Destination	Certified/ Approved by standard	Validity of certificate or approval
2.3.1	Fitocyd	Fungicide	II	BTU-Center	Bacillus subtilis	for prevention and treatments of agricultural plants (cereals, leguminous, technical crops, fruits, berries, vegetables and ornamental plants) from complex of illnesses caused by fungi and bacteria	Approved according to EU*	24.04.2012 until 31.12.2012
2.3.2	Bactophyt	Fungicide	I	Nyva/ Bionaservice Ltd	<i>Bacillus subtilis</i>	For the control of cere, vegetable and fruit crops against bacterial and fungal diseases	Certified according to EU*, NOP**	05.04.2012 until 05.07.2013
2.3.3	Gaubsin	Fungicide-insecticide	II	Subsidiary Enzym	<i>Pseudomonas aureofaciens</i>	Cereals, technical crops, berry and fruits and vegetables plants	Approved according to EU*, NOP**	27.03.2012 until 31.12.2012
2.3.4	Pseudobacterin-2	Fungicide	I	Nyva/ Bionaservice Ltd	<i>Pseudomonas aureofaciens</i>	For the control of cereal, vegetable and fruit crops against bacterial and fungal diseases	Certified according to EU*, NOP**	05.04.2012 until 05.07.2013

Nº	Name of product	Type of product	Category	Producer / distributor	Active ingredient	Destination	Certified/ Approved by standard	Validity of certificate or approval
2.3.5	Fungistop	Fungicide	I	Nyva/ Bionaservice Ltd	Trichoderma viride	for the control of fungal diseases in greenhouses	Certified according to EU*, NOP**	05.04.2012 until 05.07.2013
2.3.6	Fitodoctor (Sporofit)	Fungicide	II	Subsidiary Enzym	Bacillus subtilis	for prevention and treatments of agricultural plants from complex of illnesses caused by fungi and bacteria	Approved according to EU*, NOP**	28.02.2012 until 31.12.2012

* Approved for use in organic production according to EU Regulations (EC) Nº. 834/2007 and Nº 889/2008

** Approved for use in organic production according to the USDA, AMS 7 CFR Part 205, National Organic Program, Final Rule

2.4 Other preparations

Nº	Name of product	Type of product	Category	Producer / distributor	Active ingredient	Destination	Certified/ Approved by standard	Validity of certificate or approval
2.4.1	Embionik (WC)	Cesspool cleaner	II	Pansionat Orbita-2 Ltd	EM-preparation. Complex of alive microorganisms (gen. Lactobacillus, Saccharomices, Phodopseudomonas, Rhodobacter)	Cleaning of cesspool, local canalization and other organic waste wastes	Approved according to EU*, NOP**	28.02.2012 until 31.12.2012

№	Name of product	Type of product	Category	Producer / distributor	Active ingredient	Destination	Certified/ Approved by standard	Validity of certificate or approval
2.4.2	Liposam	Bio-glue	II	BTU-Center	Composition of biopolymers by natural origin with adhesion characteristic	Cereals, leguminous, technical crops, fruits, berries, vegetables and ornamental plants	Approved according to EU*	24.04.2012 until 31.12.2012
2.4.3	Tseliulad (Cellulad)	Destructor of cellulose	II	Subsidiary Enzym	Enzyme, produced by Trichoderma reesei	Bioutilization of cellulosecontaining materials, siloing of feeding grass with increased content of cellulose, and also for the speeding of straw	Approved according to EU*, NOP**	28.02.2012 until 31.12.2012

* Approved for use in organic production according to EU Regulations (EC) №. 834/2007 and № 889/2008

** Approved for use in organic production according to the USDA, AMS 7 CFR Part 205, National Organic Program, Final Rule

Chapter 3. Contacts of manufacturers

	Name	Postal address	Contact person	Telephone number	e-mail	web-site
1	MEF Aqua-vitae	Poltavska str. 4, office 2, 01135 Kyiv	Valerii Heluta	+38 (044) 486-70-90	info@riverm.info	www.riverm.info
2	Hermes Agri-company Ltd	Ordzhonikidze str. 10, Donetsk reg. Kramatorsk 84313	Hennadii Zdor	+38 (062) 647-12-54	hermes@humi-plus.com	www.humi-plus.com
3	Nyva/ Bionaservice Ltd	Krasnoyarskoe Shosse, 4th km, Evpatoria, Crimea, 97403		+38 (050) 496– 18–64 +38 (050) 496– 18–65	info@biona.biz kiev@biona.biz lviv@biona.biz poltava@biona.biz	http://www.biona.ua
4	Agroconsulting Gmbh.	Nyznnyy Val str., 13b 04071, Kyiv	Pavlo Sych	+38 (093) 686-94-24 +80 (044) 455-93-21	p.sych@agroconsulting.at office@agroconsulting.at	www.agroconsulting.at www.agrosolution.eu
5	BTU-Center	Budivelnykiv str. 35 Trostianets distr. Vinnytsia reg. 24321 Ladyzhyn	Volodymyr Bilko	+38 (096) 910-91-95	btucenter@ukr.net	www.btu-center.com
6	Subsidiary Enzym	Khlibozavodska str. 2 Trostianets distr. Vinnytsia reg. 24321 Ladyzhyn	Serhii Bernadzikovskyyi	+38 (043) 255-56-20, +38 (068) 340-16-21	info@enzim.biz	www.enzim.biz
7	Konkin T.M.	Shevchenko str. 5 Cherkasy Reg. 19500, Gorodyshche	Tymofiy Konkin Tetiana Konkina	+38 (063) 528- 10-76, +38 (093) 558-07-74	timkoff@list.ru	
8	Pansionat Orbita-2 Ltd / TH Geotek	Krasnoyarske road 15 AR Crimea 97400 Yevpatoriia Lizy Chaikinoi str. 1 off. 423 Simferopol	Kirill Kochka Kateryna Komova	+38 (0652) 375-639 +38 (0652) 375-887 +38 (095) 8552-002	simbiopro@gmail.com geotec.crimea@gmail.com	www.geotec.com.ua

	Name	Postal address	Contact person	Telephone	e-mail	web-site
9	PI Sana-Tam Ukraina	Montazhnykiv str. 5 off. 3 AR Crimea 97400 Yevpatoriia	Nina Bordzytska	+38 (063) 349-66-61	sana-tam@mail.ru	
10	Spadshchyna-Ukraina Ltd	Marhanetska Str., 22, Kyiv, 02092	Golik Olena Georgiivna Kostenko Viacheslav Vitaliyovych	+38 (044) 576- 88-68 +380 (66) 2811514	yarilo777@mail.ru kostiia@yandex.ru	http://www.sizamsp.com.ua

APPLICATION FORM for use of off-farm inputs

Please, give clear and full information about this activity:

Applicant	Farm Manager
Name of input	type: <input type="checkbox"/> fertilizer <input type="checkbox"/> insecticide <input type="checkbox"/> fungicide <input type="checkbox"/> other
Manufacturer and/or distributor of input	Name of manufacturer Contact person Postal address Tel., fax E-mail Web-site
Reason of input application	<i>Detailed write, why do you want to use this input (for example: distribution of diseases, pests, correction pH of soil etc.),</i> <i>where do you plan to use this input (place, plot Nr)</i> <i>and for which crops</i>
Consultant for organic production	Name Tel. E-mail

Date _____.____.201_ Applicant _____ Signature _____
 Consultant _____ Signature _____

For OS use

<i>Received:</i> _____.____.201_		
<i>Evaluated:</i> _____.____.201_	<i>Name</i> _____	<i>Signature</i> _____
<i>Operator Nr</i> _____		