List of active substances approved for use in EU organic agriculture under EU Regulation (EC) No 889/2008:

Active substance	Uses and restrictions
Azadirachtin	Insecticide
extracted from Azadirachta indica (Neem tree)	
Beeswax	Pruning agent
Gelatine	Insecticide
Hydrolysed proteins	Attractant, only in authorized applications in combination
	with other appropriate products of this list
Lecithin	Fungicide
Plant oils (e.g. mint oil, clove oil, citronella oil)	Insecticide, acaricide, fungicide and sprout inhibitor
Pyrethrins	Insecticide
extracted from <i>Chrysanthemum cinerariaefolium</i>	
Micro-organisms (bacteria, viruses and fungi) Spinosad	
Spinosau	Insecticide; only where measures are taken to minimize the
	risk to key parasitoids and to minimize the risk of
	development of resistance
Diammonium phosphata	
Diammonium phosphate Pheromones	Attractant, only in traps Attractant; sexual behaviour disrupter; only in traps and
The onlones	dispensers
Pyrethroids	Insecticide; only in traps with specific attractants; only
(only deltamethrin or lambdacyhalothrin)	against <i>Bactrocera oleae</i> and <i>Ceratitis capitata</i> Wied.
Ferric phosphate (iron (III) orthophosphate)	Molluscicide
Copper in the form of copper hydroxide, copper	
oxychloride, (tribasic) copper sulphate, cuprous oxide,	Fungicide; up to 6 kg copper per ha per year
copper octanoate	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
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
Fatty acid potassium salt (soft soap)	Insecticide
Potassium aluminium (aluminium sulphate) (Kalinite)	Prevention of ripening of bananas
Lime sulphur (calcium polysulphide)	Fungicide, insecticide, acaricide
Paraffin oil	Insecticide, acaricide
Mineral oils	
	Insecticide, fungicide; only in fruit trees, vines, olive trees and
	tropical crops (e.g. bananas)
Quartz sand	Repellent
Sulphur	Fungicide, acaricide, repellent
Calcium hydroxide	Fungicide; only in fruit trees, including nurseries, to
	control Nectria galligena
Detactive bioarbonata	
Potassium bicarbonate Basic substances	Fungicide
Dasic Substalles	Only those basic substances within the meaning of Article
	23(1) of Regulation (EC) No 1107/2009 of the European
	Parliament and of the Council (2) that are covered by the
	definition of "foodstuff" in Article 2 of Regulation (EC) No
	178/2002 of the European Parliament and of the
	Council $\underline{(3)}$ and have plant or animal origin.
	Substances not to be used as herbicides, but only for the
	control of pests and diseases