

Ethylene oxide (sum of ethylene oxide and 2-chloro-ethanol expressed as ethylene oxide) (F)

Groups and examples of individual products to which the MRLs apply (a)	EU Maximum Residue Level (in mg/kg) (*) Indicates lower limit of analytical determination
FRUITS, FRESH or FROZEN; TREE NUTS	
Citrus fruits	0.02*
Grapefruits	0.02*
Oranges	0.02*
Lemons	0.02*
Limes	0.02*
Mandarins	0.02*
Others (2)	0.02*
Tree nuts	0.05*
Almonds	0.05*
Brazil nuts	0.05*
Cashew nuts	0.05*
Chestnuts	0.05*
Coconuts	0.05*
Hazelnuts/cobnuts	0.05*
Macadamias	0.05*
Pecans	0.05*
Pine nut kernels	0.05*
Pistachios	0.05*
Walnuts	0.05*
Others (2)	0.05*
Pome fruits	0.02*
Apples	0.02*
Pears	0.02*
Quinces	0.02*
Medlars	0.02*
Loquats/Japanese medlars	0.02*
Others (2)	0.02*
Stone fruits	0.02*
Apricots	0.02*
Cherries (sweet)	0.02*
Peaches	0.02*
Plums	0.02*
Others (2)	0.02*
Berries and small fruits	0.02*
(a) grapes	0.02*
Table grapes	0.02*
Wine grapes	0.02*
(b) strawberries	0.02*
(c) cane fruits	0.02*
Blackberries	0.02*
Dewberries	0.02*
Raspberries (red and yellow)	0.02*
Others (2)	0.02*
(d) other small fruits and berries	0.02*
Blueberries	0.02*
Cranberries	0.02*

· Currants (black, red and white)	0.02*
· Gooseberries (green, red and yellow)	0.02*
· Rose hips	0.02*
· Mulberries (black and white)	0.02*
· Azaroles/Mediterranean medlars	0.02*
· Elderberries	0.02*
· Others (2)	0.02*
· Miscellaneous fruits with	0.02*
(a) edible peel	0.02*
Dates	0.02*
Figs	0.02*
Table olives	0.02*
Kumquats	0.02*
Carambolas	0.02*
Kaki/Japanese persimmons	0.02*
Jambuls/jambolans	0.02*
Others (2)	0.02*
(b) inedible peel, small	0.02*
Kiwi fruits (green, red, yellow)	0.02*
Litchis/lychees	0.02*
Passionfruits/maracujas	0.02*
Prickly pears/cactus fruits	0.02*
Star apples/caimitos	0.02*
American persimmons/Virginia kaki	0.02*
Others (2)	0.02*
(c) inedible peel, large	0.02*
Avocados	0.02*
Bananas	0.02*
Mangoes	0.02*
Papayas	0.02*
Granate apples/pomegranates	0.02*
Cherimoyas	0.02*
Guavas	0.02*
Pineapples	0.02*
Breadfruits	0.02*
Durians	0.02*
Soursops/guanabanas	0.02*
Others (2)	0.02*
· VEGETABLES, FRESH or FROZEN	
· Root and tuber vegetables	0.02*
(a) potatoes	0.02*
(b) tropical root and tuber vegetables	0.02*
Cassava roots/manioc	0.02*
Sweet potatoes	0.02*
Yams	0.02*
Arrowroots	0.02*
Others (2)	0.02*
(c) other root and tuber vegetables except sugar beets	0.02*
Beetroots	0.02*
Carrots	0.02*
Celeriacs/turnip rooted celeries	0.02*
Horseradishes	0.02*
Jerusalem artichokes	0.02*
Parsnips	0.02*
Parsley roots/Hamburg roots parsley	0.02*
Radishes	0.02*

. Salsifies	0.02*
. Swedes/rutabagas	0.02*
. Turnips	0.02*
. Others (2)	0.02*
. Bulb vegetables	0.02*
. Garlic	0.02*
. Onions	0.02*
. Shallots	0.02*
. Spring onions/green onions and Welsh onions	0.02*
. Others (2)	0.02*
. Fruiting vegetables	0.02*
. (a) Solanaceae and Malvaceae	0.02*
. Tomatoes	0.02*
. Sweet peppers/bell peppers	0.02*
. Aubergines/eggplants	0.02*
. Okra/lady's fingers	0.02*
. Others (2)	0.02*
. (b) cucurbits with edible peel	0.02*
. Cucumbers	0.02*
. Gherkins	0.02*
. Courgettes	0.02*
. Others (2)	0.02*
. (c) cucurbits with inedible peel	0.02*
. Melons	0.02*
. Pumpkins	0.02*
. Watermelons	0.02*
. Others (2)	0.02*
. (d) sweet corn	0.02*
. (e) other fruiting vegetables	0.02*
. Brassica vegetables(excluding brassica roots and brassica baby leaf crops)	0.02*
. (a) flowering brassica	0.02*
. Broccoli	0.02*
. Cauliflowers	0.02*
. Others (2)	0.02*
. (b) head brassica	0.02*
. Brussels sprouts	0.02*
. Head cabbages	0.02*
. Others (2)	0.02*
. (c) leafy brassica	0.02*
. Chinese cabbages/pe-tsai	0.02*
. Kales	0.02*
. Others (2)	0.02*
. (d) kohlrabies	0.02*
. Leaf vegetables, herbs and edible flowers	
. (a) lettuces and salad plants	0.02*
. Lamb's lettuces/corn salads	0.02*
. Lettuces	0.02*
. Escaroles/broad-leaved endives	0.02*
. Cresses and other sprouts and shoots	0.02*
. Land cresses	0.02*
. Roman rocket/rucola	0.02*
. Red mustards	0.02*
. Baby leaf crops (including brassica species)	0.02*
. Others (2)	0.02*
. (b) spinaches and similar leaves	0.02*
. Spinaches	0.02*

Purslanes	0.02*
Chards/beet leaves	0.02*
Others (2)	0.02*
(c) grape leaves and similar species	0.02*
(d) watercresses	0.02*
(e) witloofs/Belgian endives	0.02*
(f) herbs and edible flowers	0.05*
Chervil	0.05*
Chives	0.05*
Celery leaves	0.05*
Parsley	0.05*
Sage	0.05*
Rosemary	0.05*
Thyme	0.05*
Basil and edible flowers	0.05*
Laurel/bay leaves	0.05*
Tarragon	0.05*
Others (2)	0.05*
Legume vegetables	0.02*
Beans (with pods)	0.02*
Beans (without pods)	0.02*
Peas (with pods)	0.02*
Peas (without pods)	0.02*
Lentils	0.02*
Others (2)	0.02*
Stem vegetables	0.02*
Asparagus	0.02*
Cardoons	0.02*
Celeries	0.02*
Florence fennels	0.02*
Globe artichokes	0.02*
Leeks	0.02*
Rhubarbs	0.02*
Bamboo shoots	0.02*
Palm hearts	0.02*
Others (2)	0.02*
Fungi, mosses and lichens	0.02*
Cultivated fungi	0.02*
Wild fungi	0.02*
Mosses and lichens	0.02*
Algae and prokaryotes organisms	0.02*
PULSES	0.02*
Beans	0.02*
Lentils	0.02*
Peas	0.02*
Lupins/lupini beans	0.02*
Others (2)	0.02*
OILSEEDS AND OIL FRUITS	0.05*
Oilseeds	0.05*
Linseeds	0.05*
Peanuts/groundnuts	0.05*
Poppy seeds	0.05*
Sesame seeds	0.05*
Sunflower seeds	0.05*
Rapeseeds/canola seeds	0.05*
Soyabbeans	0.05*

Mustard seeds	0.05*
Cotton seeds	0.05*
Pumpkin seeds	0.05*
Safflower seeds	0.05*
Borage seeds	0.05*
Gold of pleasure seeds	0.05*
Hemp seeds	0.05*
Castor beans	0.05*
Others (2)	0.05*
Oil fruits	0.05*
Olives for oil production	0.05*
Oil palms kernels	0.05*
Oil palms fruits	0.05*
Kapok	0.05*
Others (2)	0.05*
CEREALS	0.02*
Barley	0.02*
Buckwheat and other pseudocereals	0.02*
Maize/corn	0.02*
Common millet/proso millet	0.02*
Oat	0.02*
Rice	0.02*
Rye	0.02*
Sorghum	0.02*
Wheat	0.02*
Others (2)	0.02*
TEAS, COFFEE, HERBAL INFUSIONS, COCOA AND CAROBS	0.1*
Teas	0.1*
Coffee beans	0.1*
Herbal infusions from	0.1*
(a) flowers	0.1*
Chamomile	0.1*
Hibiscus/rose	0.1*
Rose	0.1*
Jasmine	0.1*
Lime/linden	0.1*
Others (2)	0.1*
(b) leaves and herbs	0.1*
Strawberry	0.1*
Rooibos	0.1*
Mate/maté	0.1*
Others (2)	0.1*
(c) roots	0.1*
Valerian	0.1*
Ginseng	0.1*
Others (2)	0.1*
(d) any other parts of the plant	0.1*
Cocoa beans	0.1*
Carobs/Saint John's breads	0.1*
HOPS	0.1*
SPICES	
Seed spices	0.1*
Anise/aniseed	0.1*
Black caraway/black cumin	0.1*
Celery	0.1*
Coriander	0.1*

.	Cumin	0.1*
.	Dill	0.1*
.	Fennel	0.1*
.	Fenugreek	0.1*
.	Nutmeg	0.1*
.	Others (2)	0.1*
.	Fruit spices	0.1*
.	Allspice/pimento	0.1*
.	Sichuan pepper	0.1*
.	Caraway	0.1*
.	Cardamom	0.1*
.	Juniper berry	0.1*
.	Peppercorn (black, green and white)	0.1*
.	Vanilla	0.1*
.	Tamarind	0.1*
.	Others (2)	0.1*
.	Bark spices	0.1*
.	Cinnamon	0.1*
.	Others (2)	0.1*
.	Root and rhizome spices	
.	Liquorice	0.1*
.	Ginger (10)	0.1*
.	Turmeric/curcuma	0.1*
.	Horseradish (11)	(ft)
.	Others (2)	0.1*
.	Bud spices	0.1*
.	Cloves	0.1*
.	Capers	0.1*
.	Others (2)	0.1*
.	Flower pistil spices	0.1*
.	Saffron	0.1*
.	Others (2)	0.1*
.	Aril spices	0.1*
.	Mace	0.1*
.	Others (2)	0.1*
.	SUGAR PLANTS	0.02*
.	Sugar beet roots	0.02*
.	Sugar canes	0.02*
.	Chicory roots	0.02*
.	Others (2)	0.02*
.	PRODUCTS OF ANIMAL ORIGIN -TERRESTRIAL ANIMALS	
.	Commodities from	0.02*
.	(a) swine	0.02*
.	Muscle	0.02*
.	Fat	0.02*
.	Liver	0.02*
.	Kidney	0.02*
.	Edible offals (other than liver and kidney)	0.02*
.	Others (2)	0.02*
.	(b) bovine	0.02*
.	Muscle	0.02*
.	Fat	0.02*
.	Liver	0.02*
.	Kidney	0.02*
.	Edible offals (other than liver and kidney)	0.02*
.	Others (2)	0.02*

. (c) sheep	0.02*
. Muscle	0.02*
. Fat	0.02*
. Liver	0.02*
. Kidney	0.02*
. Edible offals (other than liver and kidney)	0.02*
. Others (2)	0.02*
. d) goat	0.02*
. Muscle	0.02*
. Fat	0.02*
. Liver	0.02*
. Kidney	0.02*
. Edible offals (other than liver and kidney)	0.02*
. Others (2)	0.02*
. (e) equine	0.02*
. Muscle	0.02*
. Fat	0.02*
. Liver	0.02*
. Kidney	0.02*
. Edible offals (other than liver and kidney)	0.02*
. Others (2)	0.02*
. (f) poultry	0.02*
. Muscle	0.02*
. Fat	0.02*
. Liver	0.02*
. Kidney	0.02*
. Edible offals (other than liver and kidney)	0.02*
. Others (2)	0.02*
. (g) other farmed terrestrial animals	0.02*
. Muscle	0.02*
. Fat	0.02*
. Liver	0.02*
. Kidney	0.02*
. Edible offals (other than liver and kidney)	0.02*
. Others (2)	0.02*
. Milk	0.02*
. Cattle	0.02*
. Sheep	0.02*
. Goat	0.02*
. Horse	0.02*
. Others (2)	0.02*
. Birds eggs	0.02*
. Chicken	0.02*
. Duck	0.02*
. Geese	0.02*
. Quail	0.02*
. Others (2)	0.02*
. Honey and other apiculture products (7)	0.05*
. Amphibians and Reptiles	0.02*
. Terrestrial invertebrate animals	0.02*
. Wild terrestrial vertebrate animals	0.02*



YOUR RELIABILITY IN FOOD ANALYSIS

0840040 : Horseradish (11)

The applicable maximum residue level for horseradish (*Armoracia rusticana*) in the spice group (code 0840040) is the one set for horseradish (*Armoracia rusticana*) in the Vegetables category, root and tuber vegetables group (code 0213040) taking into account changes in the levels by processing (drying) according to Art. 20 (1) of Regulation (EC) No 396/2005.