COMMISSION DIRECTIVE 93/79/EEC

of 21 September 1993

setting out additional implementing provisions for lists of varieties of fruit plant propagating material and fruit plants, as kept by suppliers under Council Directive 92/34/EEC

THE COMMISSION OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Economic Community,

Having regard to Council Directive 92/34/EEC of 28 April 1992 on the marketing of fruit plant propagating material and fruit plants intended for fruit production (1), as amended by Commission Decision 93/401/EEC (2), and in particular Article 9 (6) thereof,

Whereas a system of description of varieties already exists at an international level; whereas the International Union for the Protection of New Varieties of Plants (UPOV) has developed such a system;

Whereas it is desirable to base the Community system on the experience gained at international level;

Whereas suppliers whose activity is confined to the placing on the market of fruit plant propagating material and fruit plants should be subject to less onerous requirements;

Whereas the measures provided for in this Directive are in accordance with the opinion of the Standing Committee on Propagating Material and Plants of Fruit Genera and Species,

HAS ADOPTED THIS DIRECTIVE:

Article 1

This Directive establishes additional implementing provisions for lists of varieties of fruit plant propagating material and fruit plants as kept by suppliers pursuant to Article 9 (2) (ii) of Directive 92/34/EEC.

Article 2

1. The lists kept by suppliers shall include the following:

- (i) the name of the variety, together with its commonly known synonyms, where appropriate;
- (ii) indications as to the maintenance of the variety and propagation system applied;
- (iii) description of the variety at least on the basis of the characteristics and their expressions as specified in the Annex hereto;
- (iv) if possible, indications as to how the variety differs from the other varieties most closely resembling it.
- 2. Subparagraphs (ii) and (iv) of paragraph 1 shall not apply to any supplier whose activity is confined to the placing on the market of fruit plant propagating material or fruit plants.

Article 3

1. Member States shall bring into force the laws, regulations or administrative provisions necessary to comply with this Directive not later than 30 June 1994. They shall forthwith inform the Commission thereof.

When Member States adopt these provisions, these shall contain a reference to this Directive or be accompanied by such reference at the time of their official publication. The procedure for such reference shall be adopted by the Member States.

2. Member States shall communicate to the Commission the text of the main provisions of domestic law they adopt in the field covered by this Directive.

Article 4

This Directive is addressed to the Member States.

Done at Brussels, 21 September 1993.

For the Commission
René STEICHEN
Member of the Commission

⁽¹) OJ No L 157, 10. 6. 1992, p. 10. (²) OJ No L 177, 21. 7. 1993, p. 28.

ANNEX

CHARACTERISTICS OF THE VARIETIES AND STATES OF EXPRESSION

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Citrus sp.
                                                                        medium
                                                                        medium to late
                                                                        late
Young shoot: anthocyanin colouration of tip (10 to 15 cm from
tip)
                                                                        late to very late
                                                                        very late
   absent
   present
                                                                     Involucre: length compared to fruit length
Fruit: shape of distal end
                                                                        equal
   depressed
                                                                        longer
   truncate
   rounded
                                                                     Involucre: indentation
   slightly nippled
   prominently nippled
                                                                        weak
                                                                        medium
Fruit: colour of surface
                                                                        strong
   green
   green to yellow
                                                                     Involucre: serration of indentations
   yellow
   yellow to orange
                                                                        medium
   orange
                                                                        strong
   orange to red
   pink
                                                                     Fruit: size
   red
   purple
                                                                        very small
                                                                        small
Time of maturity of fruit
                                                                        medium
                                                                        large
   very early
                                                                        very large
   early
   medium
                                                                     Fruit: shape
   late
                                                                        globular
   very late
                                                                        conical
                                                                        ovoid
Corylus avellana L.
                                                                        short subcylindrical
                                                                        long subcylindrical
Time of leaf bud burst (when two leaves appear out of the bud)
   very early
                                                                     Time of ripening
   very early to early
                                                                        very early
   early
   early to medium
                                                                        very early to early
   medium
                                                                        early
   medium to late
                                                                        early to medium
                                                                        medium
   late
                                                                        medium to late
   late to very late
   very late
                                                                        late
                                                                        late to very late
Time of male flowering
                                                                        very late
   very early
                                                                     Fruit: percentage of kernel (by weight)
   very early to early
   early
                                                                        very low
   early to medium
                                                                        low
   medium
                                                                        medium
   medium to late
                                                                        high
                                                                        very high
   late to very late
   very late
                                                                     Cydonia Mill.
Time of female flowering
                                                                     Plant: habit
   very early
   very early to early
                                                                        erect
                                                                        semi-erect
   early
   early to medium
                                                                        spreading
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Leaf blade: shape
                                                                      Tree: type of female inflorescence
    elliptic
                                                                         single
    obovate
                                                                         compound
    ovate
    rounded
                                                                      Tree: type of branching of female flowering branches
Fruit: general shape
                                                                         indeterminate
    globose
                                                                         determinate
   ovate
    pyriform
                                                                      Time of maturity
    waisted
    irregular
                                                                         early to medium
   oblong
                                                                         medium
                                                                         medium to late
Fragaria x. ananassa Duch.
                                                                         late
Inflorescence: position relative to foliage
   beneath
                                                                      Malus Mill.
   level with
   above
                                                                      Tree: vigour
Fruit: size
                                                                         weak
   very small
                                                                         medium
   small
                                                                         strong
   medium
   large
   very large
                                                                      Fruit: shape
Fruit: predominant shape
                                                                         globose
                                                                         globose conical
   kidney shape
                                                                         short globose conical
   oblate
                                                                         flat
   round
                                                                         flat globose (oblate)
   conical
                                                                         conical
   bi-conical
                                                                         long conical
   almost cylindrical
                                                                         truncate conical
   wedged
                                                                         ellipsoid
   ovoid
                                                                         ellipsoid conical (ovate)
   cordate
                                                                         oblong
                                                                         oblong conical
Fruit: colour
                                                                         oblong waisted
   whitish yellow
   light orange
   orange
                                                                     Fruit: over colour of skin
   orange red
                                                                         orange
   red
                                                                         red
   purple
                                                                         purple
   dark purple
                                                                         brownish
Time of ripening (50% of plants with ripe fruits)
                                                                      Time of beginning of flowering (10 % open flowers)
   very early
   early
                                                                         very early
   medium
                                                                         early
   late
                                                                         medium
   very late
                                                                         late
                                                                         very late
Type of bearing
   not remontant
   partially remontant
                                                                     Rootstock varieties
   fully remontant
                                                                      Tree: vigour (in stool bed)
Juglans regia L.
                                                                         weak
Time of bud burst
                                                                         medium
   very early
                                                                        strong
   very early to early
   early to early
                                                                      Tree: number of basal shoots (in stool bed)
   medium
   medium
                                                                         very few
   medium to late
                                                                        few
   late
                                                                        medium
   late to very late
                                                                        many
   very late
                                                                         very many
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deep

Olea europe L. Fruit: ground colour of skin white Fruit: shape cream to yellow elongated light orange elliptic orange globose dark orange Fruit: mucron Fruit: colour of flesh absent white present cream light orange Fruit: shape of base orange rounded dark orange truncate depressed Time of beginning of flowering (when tree presents some fully opened flowers) Fruit: width of stalk cavity early narrow medium medium late broad Time of maturity Prunus amygdalus Batsch. very early early Time of beginning of flowering medium very early late very early to early very late early early to medium Prunus avium L. and Prunus cerasus L. medium medium to late Time of flowering late late to very late very late very early early Flower: colour of petals medium late white pink white very late pink dark pink Fruit: size very small Time of maturity small very early medium early large medium very large late very late Fruit: colour of skin yellow Dry fruit: shape of apex orange red flat vermilion on a pale yellow ground colour rounded vermilion pointed mahogany black Kernel: shape narrow elliptic Fruit: time of maturity elliptic very early broad elliptic early very broad elliptic medium late Prunus armeniaca L. very late Fruit size Prunus domestica L. small medium Fruit: size (on physiologically ripe fruits) large very small Fruit: depth of pedicel cavity small medium shallow large medium

very large

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Fruit: general shape in profile (on physiologically ripe fruit)
                                                                       Petiole: nectaries
   rounded flattened
                                                                          absent
   rounded
                                                                          present
   oblong
                                                                       Petiole: shape of nectaries
   elongated
                                                                          round
Fruit: ground colour of skin (including its bloom; on physiolo-
                                                                          kidney-shaped
gically ripe fruit)
   whitish (transparent)
                                                                       Fruit: pubescence
   green
                                                                          absent
   yellowish green
                                                                          present
   yellow
   orange yellow
                                                                       Fruit: ground of flesh
   red
                                                                          white
   purple
                                                                          yellow to orange yellow
   violet blue
                                                                          red
Fruit: colour of flesh (on physiologically ripe fruit)
                                                                       Stone: adherence to flesh
   whitish
                                                                          absent
   yellow
                                                                          present
   yellowish green
   green
                                                                       Time of maturity
   orange
                                                                          very early
   red
                                                                          early
                                                                          medium
Stone: adherence to the flesh (on physiologically ripe fruit)
                                                                          late
   non-adherent
                                                                          very late
   semi-adherent
   adherent
                                                                       Prunus Salicina L.
Stone: size relative to fruit (on physiologically ripe fruit)
                                                                       Fruit: size
   small
                                                                          very small
   medium
                                                                          small
   large
                                                                          medium
                                                                          large
Season of ripening
                                                                          very large
   very early
   early
                                                                       Fruit: ground colour of skin
   medium
                                                                          whitish (transparent)
   late
                                                                          green
   very late
                                                                          yellowish green
                                                                          yellow
Prunus persica (L.) Batsch.
                                                                          orange to yellow
Tree: type
                                                                          purple
   normal
                                                                          violet blue
   spur
                                                                          dark blue
Flowering shoot: anthocyanin coloration
                                                                       Fruit: colour of flesh
   absent
                                                                          whitish
   present
                                                                          yellow
                                                                          yellowish to green
Time of beginning of flowering
                                                                          green
   very early
                                                                          orange
   early
                                                                          red
   medium
   late
                                                                       Time of flowering
   very late
                                                                         very early
                                                                          early
Flower: shape
                                                                          medium
   rosaceous
                                                                         late
   companulate
                                                                         very late
Petal: size
                                                                      Time of ripening
   very small
                                                                         very early
   small
                                                                         early
   medium
                                                                         medium
   large
                                                                         late
   very large
                                                                         very late
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Berry: size
Pyrus communis L.
                                                                       very small
                                                                       small
Time of flowering (date of full flower)
                                                                       medium
   very early
                                                                       large
   early
                                                                       very large
   medium
  late
                                                                    Berry: colour
   very late
                                                                       whitish yellow
Fruit: size
                                                                       pink
  very small
                                                                       red
  small
   medium
                                                                    Ribes uva crispa L. (gooseberry)
  large
  very large
                                                                    Plant: shape
                                                                       obovoid
Fruit: shape in profile (in longitudinal section)
                                                                       globose
                                                                       transverse ellipsoid
   straight
  convex
                                                                    Fruit: size
                                                                       very small
Fruit: length relative to maximum diameter
                                                                        small
                                                                       medium
   very short
                                                                       large
   short
                                                                       very large
   intermediate
   elongate
                                                                    Fruit: shape
   very elongate
                                                                       globose
Fruit: ground colour of skin (at maturity)
                                                                        ellipsoid
                                                                       pyriform
  green
  yellow green
                                                                    Fruit: colour
  yellow
                                                                       yellow
   red
                                                                       yellow green
                                                                       green with white tinge
Fruit: length of stalk
                                                                       green
   short
                                                                       red
  medium
   long
                                                                    Time of fruit ripening
                                                                       very early
Season of maturity for picking
                                                                       early
                                                                       medium
   very early
                                                                       late
   early
                                                                       very late
   medium
   late
  very late
                                                                    Ribes nigrum L. (blackcurrant)
                                                                    Plant: ratio height/diameter
Ribes silvestre Mert et Koch,
                                                                       low
Ribes niveum Lindl. (red and white current); Ribes
                                                                       medium
sylvestre)
                                                                       high
Time of fruit ripening
                                                                    Fruit: size
   very early
                                                                       very small
   early
                                                                       small
  medium
                                                                       medium
  late
                                                                       large
  very late
                                                                       very large
Fruit truss: length including stalk
                                                                    Time of fruit ripening
                                                                       very early
   very short
                                                                       early
   short
   medium
                                                                       medium
                                                                       late
  long
   very long
                                                                       very late
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Rubus subgenus Eubatus Sect. Moriferi and Ursini (black-berry) and hybrids

Plant: growth habit

erect

erect to semi-erect

semi-erect

semi-erect to rambling

rambling

Dormant cane: prickles

absent present

Fruit: size

very small

small

medium

large

very large

Time of beginning of ripening

very early

early medium

late

very late

Rubus idaeus L. (raspberry)

Plant: number of young shoots

very few

few

medium

many

very many

Only varieties whose main fruiting is on the previous year's cane in summer

Dormant cane: colour

greyish brown

greyish brown to brown

brown

brown to purple brown

purple brown

Fruit: colour

yellow

pale red

medium red

dark red orange

orange

purple

black

Fruit: size

very small

small

medium

large

very large

Fruit: ratio length/width

as long as broad

longer than broad

much longer than broad

Main fruiting:

on previous year's cane in summer on current year's cane in autumn

Time of ripening on previous year's canes

very early

early

medium

late

very late