#### EUROPEAN AND MEDITERRANEAN PLANT PROTECTION ORGANIZATION

03/10294 WPPR point 14.2

#### Report of a Pest Risk Management:

This summary presents the conclusions of the pest risk management which has been conducted on the pest, according to EPPO Standard PP 5/4(1) Pest Risk Management Scheme.

Pest: Maconellicoccus hirsutus

Assessor: EPPO secretariat Date: March 2003

#### IDENTIFICATION OF THE PATHWAYS

1 Pathways studied in the pest risk management

PATHWAY 1: Natural spread

**PATHWAY 2:** Plants for planting originating from countries where .*M hirsutus* occurs.

**PATHWAY 3:** Cut flowers originating from countries where *M. hirsutus* occurs.

**PATHWAY 4:** Fruits originating from countries where *M. hirsutus* occurs.

#### IDENTIFICATION OF POSSIBLE MEASURES FOR PATHWAYS 1

Pathway 1:Natural spread

None

Pathway 2: Plants for planting originating from countries where M hirsutus occurs

Measures related to consignments:

No measures related to consignments have been identified

Measures related to the crop or to places of production

The following measures have been identified:

- pest-free place of production
- pest-free area

**Pathway 3:** Cut flowers originating from countries where *M hirsutus* occurs.

Measures related to consignments:

No measures related to consignments have been identified

Measures related to the crop or to places of production

The following measures have been identified:

- pest-free place of production
- pest-free area

Pathway 4: Fruits originating from countries where M. hirsutus occurs.

Measures related to consignments:

No measures related to consignments have been identified

Measures related to the crop or to places of production

The following measures have been identified:

- pest-free place of production
- pest-free area

<sup>1</sup>in this section elements considered when answering questions number 31 to 37 should be included for each pathway (possible combination of measures, measures not considered as cost effective....)

## EVALUATION OF THE MEASURES IDENTIFIED IN RELATION TO THE RISKS PRESENTED BY THE PATHWAYS

For Cut flowers and Fruits the strength of the measures identified would be too high compared to the risk presented by the commodities.

# CONCLUSION: SELECTION OF MEASURES *Plants for planting*

Plants for planting	PC and, if appropriate, RC
Plants for planting from countries	Area freedom for Maconellicoccus hirsutus
where Maconellicoccus hirsutus occurs	or Place of production and buffer zone freedom for Maconellicoccus hirsutus

### **APPENDIX**

For each possible category of measures in the pest risk management scheme, this table could identify specifically the ones which were considered suitable ("possible" in bold) and the ones which were not suitable (with a brief justification)

The Panel should decide whether such a summary table is useful, and whether it belongs to the pest risk management, or to the report of the pest risk management

CATEGORIES OF MEASURES	Pathway n° 2	Pathway n°3	Pathway n° 4
<b>Detection of the pest in consignments by</b>	-		-
inspection or testing			
general visual inspection	not suitable	not suitable	not suitable
targeted visual inspection	not suitable	not suitable	not suitable
specified testing	no	no	no
import under special licence/permit and post-			
entry quarantine			
Removal of the pest from the consignment by			
treatment or other phytosanitary procedures			
specified treatment	not suitable	not suitable	not suitable
removal of parts of plants from the consignment	not relevant	not relevant	not relevant
Prevention of establishment by limiting the			
use of the consignment			
import under special licence/permit and	no	no	no
specified restrictions			
Prevention of infestation of the commodity			
specified treatment and/or period of treatment	no	no	no
(crop)			
consignment should be composed of specified	no	no	no
cultivars			
specified protected cultivation	No	No	No
specified age of plant, growth stage or time of	not relevant	not relevant	not relevant
year of harvest			
specific handling/packing methods	No	No	No
certification scheme	not relevant	not relevant	not relevant
Establishment and maintenance of pest			
freedom of a crop, place of production or			
area			
pest freedom of the crop	not sufficient	not sufficient	not sufficient
	(only if absence	(only if absence	(only if absence
	of the vector)	of the vector)	of the vector)
pest-free place of production	No	No	No
pest-free place of production and appropriate	yes	yes	yes
buffer zone			
pest-free area	yes	yes	yes
Prohibition	no	no	no
Internal measures	no	no	no
surveillance and/or eradication campaign	no	no	no