



# ΕΦΗΜΕΡΙΣ ΤΗΣ ΚΥΒΕΡΝΗΣΕΩΣ

## ΤΗΣ ΕΛΛΗΝΙΚΗΣ ΔΗΜΟΚΡΑΤΙΑΣ

ΑΘΗΝΑ  
29 ΑΠΡΙΛΙΟΥ 1988

ΤΕΥΧΟΣ ΔΕΥΤΕΡΟ

ΑΡΙΘΜΟΣ ΦΥΛΛΟΥ  
255

Αριθ. 72215

(2)

Τεχνικές προδιαγραφές σκευασμάτων ETHION.

Ο ΥΠΟΥΡΓΟΣ ΓΕΩΡΓΙΑΣ

Έχοντας υπόψη:

1. Τις διατάξεις του Ν. 721/77 «για την έγκριση κυκλοφορίας και τον έλεγχο των γεωργικών φαρμάκων» και ειδικότερα την παρ. 2 του άρθρου 14 του νόμου αυτού.

2. Τη γνωμοδότηση 6/1η Συνεδρίαση /2.2.88 του Α.ΣΥ.ΓΕ.Φ.

3. Τις 344172/7.5.86 (ΦΕΚ 318/Β/86) και 260347/87 (ΦΕΚ 83/Β/87) κοινές αποφάσεις του Πρωθυπουργού και του Υπουργού Γεωργίας στους Υφυπουργούς Δ. Πιτσιώρη και Κ. Τσιγαρίδα, αποφασίζουμε:

Ορίζουμε ότι:

1. Από 1.8.1988 τα γαλακτοματοποιήσιμα σκευάσματα (EMULSIFIABLE CONCENTRATES, E.C), ETHION, που εισάγονται προκειμένου να κυκλοφορήσουν στη χώρα μας θα έχουν προδιαγραφές σύμφωνες με τις περιγραφόμενες από την αντίστοιχη έκδοση του FAO και συγκεκριμένα με FAO SPECIFICATION 1983 (102/E.C/S/-).

2. Από 1.1.89 σκευάσματα ETHION, που διατίθενται για λιανική πώληση και δεν έχουν τις προδιαγραφές που ορίζονται με την προηγούμενη παράγραφο χαρακτηρίζονται νοθευμένα και έχουν την ανάλογη μεταχείριση.

Η απόφαση αυτή να δημοσιευθεί στην Εφημερίδα της Κυβερνήσεως.

Αθήνα, 13 Απριλίου 1988  
Ο ΥΠΟΥΡΓΟΣ  
Δ. ΠΙΤΣΙΩΡΗΣ

## ΠΑΡΑΡΤΗΜΑ V.

## ETHION EMULSIFIABLE CONCENTRATES

FAO Specification October 1983  
(102/EC/S/-)

## .1. DESCRIPTION

The product shall consist of an emulsifiable concentrate containing ethion (complying with the FAO Specification October 1983) as the active ingredient, together with suitable solvents and any necessary formulants. It shall be free from visible suspended matter and sediment.

## .2. ACTIVE INGREDIENT

.2.1 Identity tests<sup>+</sup>

Where the identity of the active ingredient is in doubt, it shall comply with the tests.

## .2.2 Ethion (CIPAC IB, p. 1828)

The ethion content (g/l at 20°C or g/kg; Note 1) shall be declared and when determined, the content obtained shall not differ from that declared by more than the following amounts:

Declared content	Permitted tolerance
Up to 400 g/l or 400 g/kg	± 5% of the declared content
Above 400 g/l or 400 g/kg	± 20 g

## .3 IMPURITIES

## .3.1 Acidity (MT 31.1.3 or 31.2.3, CIPAC 1, p. 902)

Maximum: 3 g/kg calculated as H<sub>2</sub>SO<sub>4</sub>.

## .3.2 Water (MT 30.1, CIPAC 1, p. 897).

Maximum: 2 g/kg.

## .4 PHYSICAL PROPERTIES

.4.1 Emulsion stability and re-emulsification  
(MT 36.1, CIPAC 1, p. 910)

<sup>+</sup> Method available from the Plant Protection Officer, FAO Plant Protection Service.

After the stability test at 54°C (.5.2) the product, when diluted at 30°C (Note 2) with the specified CIPAC Standard Waters, shall comply with the following:

Time after dilution	Limits
0 h	Initial emulsification : complete
0.5 h	"Cream" maximum : 2 ml
2 h	"Cream" maximum : 4 ml
	"Free oil" maximum : 0.5 ml
24 h	Re-emulsification : complete
24.5 h	"Cream" maximum : 4 ml
	"Free oil" maximum : 0.5 ml

The product shall be tested in Standard Water A and in Standard Water C.

Alternatively, if the buyer requires other CIPAC Standard Waters to be used then this shall be specified when ordering.

## .4.2 Flash point (MT 12, CIPAC 1, p. 846)

If required the flash point of the product shall be not lower than the minimum declared flash point (Note 3). The procedure used shall be stated, e.g., Abel Method.

## .5 STORAGE STABILITY

## .5.1 Stability at 0°C (MT 39.1, CIPAC 1, p. 930)

After storage at 0°C for 7 days the volume of solid or liquid which separates shall not be more than 3 ml/l (Note 4).

## .5.2. Stability at 54°C (MT 46.1.3, CIPAC 1, p. 952)

After storage at 54 ± 2°C for 14 days the product shall continue to comply with .2.2, .3.1 and .5.1.

## .6 CONTAINERS

They should be lined, where necessary, with a suitable material or the interior surfaces treated to prevent corrosion and/or deterioration of the contents.

They should comply with pertinent national and international transport and safety regulations.

## .7 BIOLOGICAL PROPERTIES

## .7.1 Phytotoxicity

No single test can be specified to cover phytotoxicity of formulations to all crops.

When a crop is not mentioned in the instructions for use, the buyer should check with the supplier that the material is suitable, always provided that such a use is not restricted or legally forbidden.

## .7.2 Wetting of crops

The dilute spray should satisfactorily wet the leaves of the specified crops when used in accordance with the instructions for use. The test described in MT 53.2 (CIPAC 1, p. 965) may be useful.

Note 1 If the buyer requires both g/L at 20° and g/kg, then in case of dispute the analytical results shall be calculated as g/kg.

Note 2 Unless another temperature is specified.

Note 3 Attention is drawn to the appropriate national and international regulations concerning handling and transport of flammable materials.

Note 4 In cold climates it may be necessary to specify a lower temperature.