

BENDIOCARB (137)

EXPLANATION

The 1989 CCPR (ALINORM 89/24A, para 186) noted that the JMPR considered all MRLs except those for maize, sugar beets, maize fodder and forage, sugar beet tops and potatoes to be temporary until required CAP information was provided. Countries were requested to provide the information.

The 1990 CCPR (ALINORM 91/24, para 183) took note of the 1989 JMPR proposed withdrawal of limits for pome fruits, barley, oats and wheat and their straws and fodders, because the JMPR had been advised by the basic manufacturer that national uses were not expected on those commodities. However, the CCPR decided to postpone action on the JMPR recommendation in anticipation of comments. No comments on the above items have been received by the JMPR, but some information on CAP for other uses has been provided and is reviewed below.

USE PATTERN

The Meeting received information in the form of approved labels for Australian uses in and around buildings and for certain pasture seed uses. Information was also received on UK at-drill treatments to maize at 2.4 g ai/100 M row and sweet corn seed treatments at 4 g ai/kg seed.

RESIDUES RESULTING FROM SUPERVISED TRIALS

No new residue information was received. The information on CAP for maize is within the range of the CAP and residue data base which was the basis for estimating the 0.05 mg/kg maximum residue level for maize. No revision of that estimate is therefore required.

APPRAISAL

The Meeting did not receive any comments, residue data, or information on CAP relevant to the 1989 JMPR recommendation to withdraw proposed limits for barley, oats and wheat, their straws and fodders, and pome fruits. The 1990 CCPR had postponed the proposed withdrawal in anticipation of such comments. The present Meeting confirms the 1989 JMPR recommendation to withdraw all these limits.

The Meeting received some CAP information on uses other than those for barley, oats, wheat and pome fruits, but this did not require revision of previous maximum residue level estimates. Because limits for some animal feed items are being withdrawn, the remaining feed items (except rice straw at 1 mg/kg) are at the 0.05 mg/kg limit of determination. Because no additional feed item uses are planned, the Meeting agreed that additional metabolism studies desired by the 1982 JMPR are no longer needed.

FURTHER WORK OR INFORMATION

Desirable (from 1989 JMPR)

1. Nationally approved use information for soil uses of bendiocarb in the culture of mushrooms, and supervised trials data reflecting the mushroom house wall treatment plus the soil use.
2. Information on the possible occurrence of residues in food in commerce or at consumption.