

(PREVIEW)
Indian Standard
SPECIFICATION FOR
DIMETHOATE EMULSIFIABLE CONCENTRATES

FOREWORD

0.1 This Indian Standard (Second Revision) was adopted by the Indian Standards Institution on 31 July 1984, after the draft finalized by the Pest Control Sectional Committee had been approved by the Agricultural and Food Products Division Council and the Chemical Division Council.

0.2 This standard was first published in 1966 and was revised in 1975. In this revision, various requirements of the standard are being updated.

0.3 Dimethoate emulsifiable concentrates are largely used in the control of pests of agricultural and veterinary importance.

0.4 Dimethoate emulsifiable concentrate is generally formulated to contain 30 percent (*m/m*) of dimethoate.

0.5 In the preparation of this standard due consideration has been given to the provisions of the *Insecticides Act*, 1968 and the Rules framed thereunder. However, this standard is subject to the restrictions imposed under these, wherever applicable.

0.6 For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated, expressing the result of a test or analysis, shall be rounded off in accordance with IS : 2-1960*. The number of significant places retained in the rounded off value should be the same as that of the specified value in this standard.

1. SCOPE

1.1 This Standard prescribes the requirements and the methods of sampling and test for dimethoate, emulsifiable concentrates.