

(PREVIEW)
Indian Standard
SPECIFICATION FOR
PHENTHOATE EMULSIFIABLE CONCENTRATES

FOREWORD

0.1 This Indian Standard was adopted by the Indian Standards Institution on 31 December 1976, 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 Phenthoate emulsifiable concentrates are largely used in the control of insect pests of agricultural importance. This standard has been prepared to facilitate the supply of phenthoate emulsifiable concentrates of a quality suitable for use under subtropical and tropical conditions.

0.3 Phenthoate emulsifiable concentrate is generally manufactured to contain 50 percent (*m/m*) of phenthoate.

0.4 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.

0.5 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 phenthoate emulsifiable concentrates.

*Rules for rounding off numerical values (*revised*).