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**Fertilizers and soil conditioners —  
Compound fertilizer — General  
requirements**

*Engrais et amendements — Engrais composé — Exigences générales*

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## Foreword

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This document was prepared by Technical Committee ISO/TC 134, *Fertilizers, soil conditioners and beneficial substances*.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at [www.iso.org/members.html](http://www.iso.org/members.html).

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## Introduction

Compound fertilizers are the fertilizers having a declarable content of the two or more primary plant nutrients (nitrogen and/or phosphorus and/or potassium), obtained chemically or by blending, or both. Since the 1930s, the increase of crop yield has relied heavily on the amount of fertilizer usage and the development of fertilizer industry.

Compound fertilizers attracted more and more attention since it can enhance the efficiency of fertilizer, simplify the fertilization procedure, and reduce the frequency of fertilization. Since the 1980s, compound fertilizers have been widely used.

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