
**Equipment for crop protection — Sprayer
nozzles — Colour coding for
identification**

*Matériel de protection des cultures — Buses de pulvérisation — Code
de couleur pour l'identification*



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Foreword

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The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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ISO 10625 was prepared by Technical Committee ISO/TC 23, *Tractors and machinery for agriculture and forestry*, Subcommittee SC 6, *Equipment for crop protection*.

This second edition cancels and replaces the first edition (ISO 10625:1996), of which it constitutes a technical revision. It also incorporates Technical Corrigendum ISO 10625:1996/Cor.1:1998.

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Equipment for crop protection — Sprayer nozzles — Colour coding for identification

IMPORTANT — The colours represented in the electronic file of this International Standard could differ from the true representations when viewed on-screen or printed in colour.

1 Scope

This International Standard specifies the system of colour coding for identification of all types of hydraulic spray nozzles, such as flat and cone nozzles used for the application of crop protection products in agriculture.

This International Standard is not applicable to nozzles where there is more than one component influencing flow rate. It might not be applicable to liquid fertilizer applications.

It allows for flow recognition on small parts in order to avoid any confusion under normal conditions of use.

2 Requirements

Sprayer nozzles shall be colour-coded according to Clause 3. If nozzles are made of plastics, the material shall be uniformly coloured throughout.

3 Nozzle colour code

The colour of the nozzle shall be that specified in Table 1, on the basis of the nozzle's flow rate at a working pressure of 300 kPa¹.

1) This value corresponds to the value used for tests specified in ISO 5682-1:1996.