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Manually portable agricultural and forestry machines and powered lawn and garden equipment — Design principles for single-panel product safety labels

Tracteurs et matériels agricoles et forestiers portatifs et matériels à moteur pour jardins et pelouses — Principes de conception des étiquettes de sécurité de produit à encadré unique



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Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.org
Web www.iso.org

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Foreword

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Introduction

There is need for a standardized system for the communication of specific safety information on products, and ISO 17080 helps meet that need by providing formats for single-panel product safety labels that can be used to fulfil the requirements of both the product and its user.

The formats for single-panel product safety labels presented in this International Standard incorporate the use of geometric shapes, colours and hazard pictorials (graphical symbols) to communicate safety information, efficiently, across language barriers.

Education is an essential part of any system of safety information. Because the amount of information necessary to enable a product to be operated or serviced safely could well be more than is able to be conveyed in a product safety label, collateral material (e.g. product literature, installation manual, operator's manual, service manual, etc.) can be used to supplement product safety labels and provide the user with additional safety information.