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Protective clothing for protection against chemicals — Classification, labelling and performance requirements

*Vêtements de protection contre les produits chimiques — Classification,
étiquetage et exigences de performances*



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Foreword

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Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

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Introduction

This International Standard addresses the range of general, industrial chemical protective clothing by designating specific design types and providing classification of clothing, material, and component performance. This International Standard is intended to provide comprehensive requirements for the performance classification and labelling of chemical protective clothing.

The selection of appropriate chemical protective clothing should be based on a risk assessment in which the user organization identifies the hazards, determines the potential for contact with individual workers, the consequences of exposure, and the type of practices or controls needed to eliminate or minimize exposure. When it is determined that chemical protective clothing is needed, the risk assessment should identify the type of chemical protective clothing needed in terms of its overall type and performance. This International Standard is intended to assist user organizations with these determinations.