

List of products for RESISTANCE to PERMEATION testing

All components must be submitted to testing with the agents below, i.e.

- Component materials;
- Gloves;
- Safety footwear;
- Visor (if fitted)

	<i>Agent</i>	<i>Physical state</i>	<i>Family represented</i>	<i>Minimum class 943-1 app B</i>
1	Dichloromethane	Liquid	Chlorinated hydrocarbons	2
2	Methanol	Liquid	Primary alcohols	2
3	n-Heptane	Liquid	Saturated hydrocarbons	2
4	Toluene	Liquid	Aromatic hydrocarbons	2
5	Diethylamine	Liquid	Amines	2
6	Sodium hydroxide 40 %	Liquid	Inorganic base	2
7	Sulfuric acid 96 %	Liquid	Inorganic mineral acids	2
8	Ammonia	Gas	Basic gases	2
9	Chlorine	Gas	Halogen gas	2
10	Hydrogen chloride	Gas	Inorganic acidic gases	2
11	Acetone	Liquid	Ketones	2
12	Acetonitrile	Liquid	Nitrile compounds	2
13	Ethyl acetate	Liquid	Esters	2
14	Carbon disulfide	Liquid	Sulfur containing organic compounds	2
15	Tetrahydrofurane	Liquid	Heterocyclic and ether compounds	2

If any material or component FAILS to reach class 2, it must be clearly indicated in the information note that the garment is not suitable for use involving continued exposure to these types of chemical agents.