

SCHEDULE 2

PRINCIPAL ELEMENTS OF THE SAFETY OBJECTIVES FOR ELECTRICAL EQUIPMENT DESIGNED FOR USE WITHIN CERTAIN VOLTAGE LIMITS

3. Protection against hazards which may be caused by external influences on the electrical equipment.

Technical measures are to be laid down in accordance with point 1, in order to ensure:

- (a) that the electrical equipment meets the expected mechanical requirements in such a way that persons, domestic animals and property are not endangered;
- (b) that the electrical equipment shall be resistant to non-mechanical influences in expected environmental conditions, in such a way that persons, domestic animals and property are not endangered;
- (c) that in foreseeable conditions of overload the electrical equipment shall not endanger persons, domestic animals and property.