



2002/95/CE (RoHS - Restriction of Hazardous Substances) directive.

2002/95/CE directive (RoHS - Restriction of Hazardous Substances) is related to the restriction of the use of certain hazardous substances in electrical and electronic equipments.

Restricted substances are the following:

- Lead (pb)
- Mercury (Hg)
- Cadmium (Cd)
- Crome Exavalent (Cr VI)
- biphenil polibromurates PBB e biphenilethers polibromurates PBDE (flame retardants)

we declare that Nadi solenoid valves are in compliance with the directive:

Lead is the only substance present in the metallic materials used to manufacture Nadi solenoid valves as alloy element in brass, aluminium or bronze.

The directive fix a limit for lead of 4% by weight for brass alloys, 0,4% by weight for aluminium alloys and 0,35% by weight for steels.

Chemical analisys issued by suppliers for brass alloys type OT58, OT63 (UNI EN12449), aluminium alloys type 11S(uni-754/755) and GAlSi4.5MnMg or in the stainless steels give the evidence of a mean lead content lower than the greater limits

Plastic materials/Elastomers used or present in the components of the Nadi solenoid valves are declared PBB/PBDE free from suppliers.