







# Recognized expertise with international qualifications solvent-free liquid sealing and corrosion protection







100% waterproof

waterproofing anticorrosion non flammable antifouling antibacterial

O%
solvent
toxicity
VOC



Only manufacturer to offer non-flammable resins for the nuclear industry

#### HIGH PERFORMANCE PROTECTIVE COATING

**Applications :** floors, walls, pits, radioactive effluent storage tanks, radioactive waste coating, **nuclear fusion** (ITER) **Floating roofs on nuclear pools** 

Barrier to the diffusion of RADON GAS (coating of drums storing nuclear waste)

KEMICA COATINGS has been awarded **CEFRI certification** for its work in the nuclear industry, for which it obtained the highest possible rating from **AREVA/ORANO (5/5)**.

## CHEMICALS CORROSION RESISTANT



**SOUPLETHANE 5 COR N** 

#### SOUPLETHANE 5 COR FRB N (M1) non-flammable qualified by NPCIL

(Nuclear Power Corporation of India Ltd.)

**Decontaminability** to nuclear fission products: 99%

**Gamma irradiation resistance**: tested up to **10 Megagray** 

Resistance to chemical agents: PH from 1 to 14

CEA, EDF, COGEMA, SOMANU, EURODIF, COMHUREX, CHINA NUCLEAR POWER, DCNS, GANIL

### DECONTAMINATABLE COATING



**SOUPLETHANE 5 N**