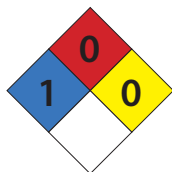




**FQE<sup>®</sup> NORM-Clear<sup>™</sup>**  
PATENTED

**Features and benefits**

- Saves time and reaches areas not accessible with traditional hydro-blasting methods without personal entry
- Reduces the volume of dangerous waste and the large expense of highly specialized disposal
- Removes NORM from metal surfaces to allow the reuse or sale of previously contaminated material and process equipment
- Can be applied on equipment in situ, removing the need to pull equipment apart
- Less exposure to safety and environmental risks
- Can be applied as an additive at the termination of standard equipment decontamination procedures



Refer to SDS for more detailed information

**Water soluble product developed with selective extractants designed to completely remove NORM contamination from vessels, tanks or process pipework.**

**Product overview**

FQE<sup>®</sup> NORM-Clear<sup>™</sup> is a patented water soluble product developed with selective extractants designed to completely remove NORM (Naturally Occurring Radioactive Material) contamination from vessels, tanks or process pipework. It is applied as an additive at the end of decontamination procedures, and addresses highly radiotoxic isotopes that absorb into the metal matrix.

**Application methods**

The product is used in a liquid aqueous phase in a 5 – 30% vol/vol concentration determined by use parameters and quantity of material being decontaminated. Temperatures up to 185°F (85°C) are recommended.

NORM-Clear can be used as a circulation fluid to circulate process equipment such as heat exchangers, process piping and valves as a total fill or as a liquid cascade of separation towers. The product can also be utilized in a vat application as long as fluid movement is maintained to decontaminate small parts like pump cases, filters, etc.

