

# DON'T HEX THE HEX.

## Uranium Hexafluoride:

The Uranium enrichment process at Capenhurst involves the use of Uranium Hexafluoride (Hex).

Uranium is transported from Ellesmere Port on the river Mersey by road to the URENCO owned Capenhurst plant in Cheshire, in the form of a Hex.

At Capenhurst it is enriched, and the Depleted Uranium is stored in the form of a Hex.

Once enriched in the form of a Uranium Hexafluoride, it is transported by Advance Uranium Asset Management (AUAM) on public highways to the Toshiba owned Westinghouse Springfields plant near Preston. It is then converted to atomic fuel rods.

A vast and unknown quantity of depleted Hex is in storage at the Capenhurst plant.

**THE USE OF URANIUM HEXAFLUORIDE THROUGHOUT THIS  
PROCESS IS A DANGER TO US ALL.**

**URANIUM HEXAFLUORIDE IS HIGHLY TOXIC.**

**URANIUM HEXAFLUORIDE IS CORROSIVE TO MOST METALS.**

**URANIUM HEXAFLUORIDE REACTS VIOLENTLY WITH WATER.**

**URANIUM HEXAFLUORIDE IS RADIOACTIVE.**

### A Transported Danger:

At no stage in this process are there any special measures in place to protect or warn the local population about this dangerous cargo passing throughout the area.

Yet it is so dangerous that there is a specific ban on it being taken through the Mersey and other road tunnels.

### A Danger to Us All:

The use of Uranium Hexafluoride is just one of the many unacceptable dangers which come with the use of nukiller power.

Thus any 'accidental' release of Uranium Hexafluoride could impact upon a large number of people throughout the area in which it is transported.

**WE MUST STOP THIS DANGER NOW!**

**CLOSE CAPENHURST!**

**CLOSE THE SPRINGFIELDS PLANT!**

**STOP THE TRANSPORT OF URANIUM HEXAFLUORIDE NOW!**

**For more information contact:**

**Close Capenhurst Campaign**

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