

Re: Liquid Explosives used aboard airliners

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<WilliansWalker@xxxxxxxxxxx>

| I'm not a chemist but this essay below was posted on a bulletin board.
| Do the chemists here concur that the following is true? This was
| written by a fellow with a PHD in chemistry...
|

[snip]

Above 10 Celsius, the TATP does not form;
| instead, diperoxide forms, which is so unstable it cannot be worked
| with.

[snip]

Acetone dihydrogen peroxide (which – when it wants to be – is a liquid)
"on standing gives the triperoxide." Both forms are explosives.

SO: A.G. Davis.

The di-peroxide is usually prepared using dry Caro's acid.

donald j haarmann

The explosion removed the windows,
the door and most of the chimney.

It was the sort of thing you expected in
the Street of Alchemists. The neighbours
preferred explosions, which were at least
identifiable and soon over. They were better
than the smells, which crept up on you.

Re: Liquid Explosives used aboard airliners

Terry Pratchett