

Revosol

A stylized sun icon with a bright orange circular center and numerous yellow, pointed rays radiating outwards, positioned behind the letter 'o' in the word 'Revosol'.

Ideas & solution
for better

solar water heater systems !

Better and more effectively
storage technology
for

Latent warms

by using normally paraffin !!

Many people knows since years the good characteristics of paraffin for latent warms storage tanks. But the main problem is the loading time and the unloading time . Because it takes to much time to bring the temperature quick in and also quick out from the paraffin to a medium like water .

**So keep our slogan all the time in your
mind !**

It is easy to create something what is difficulty !
But it is difficulty to create something what is
easy !

**So we start to design a solution with the
nessescary points of:**

Best Effectivety of storage time

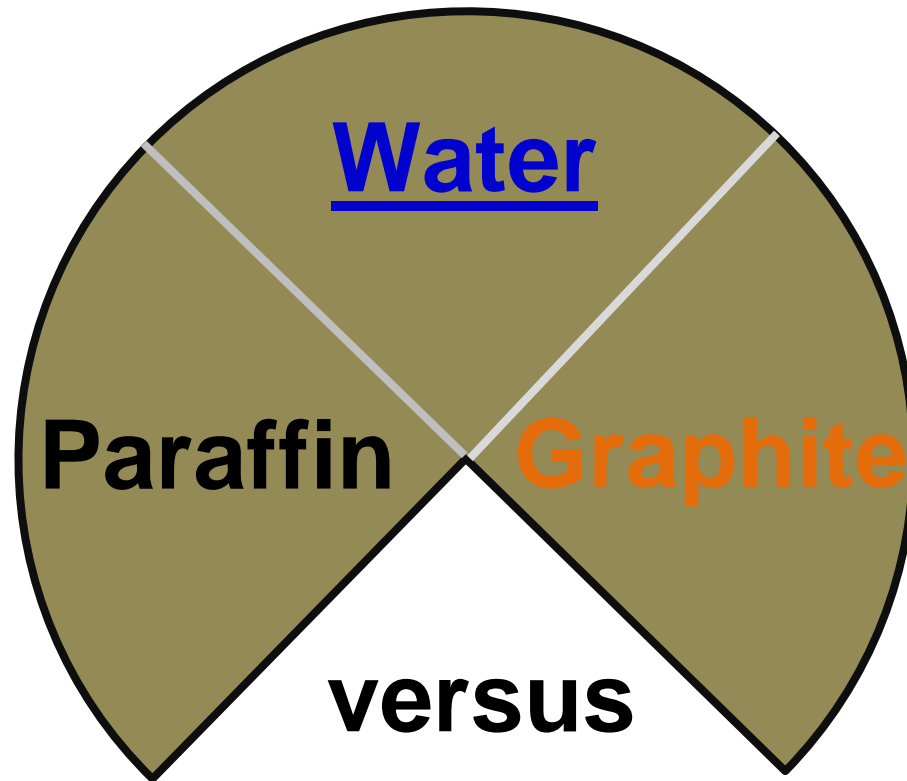
Low costs solution

Simple manufacturing

Environmental compatibility

Long live system

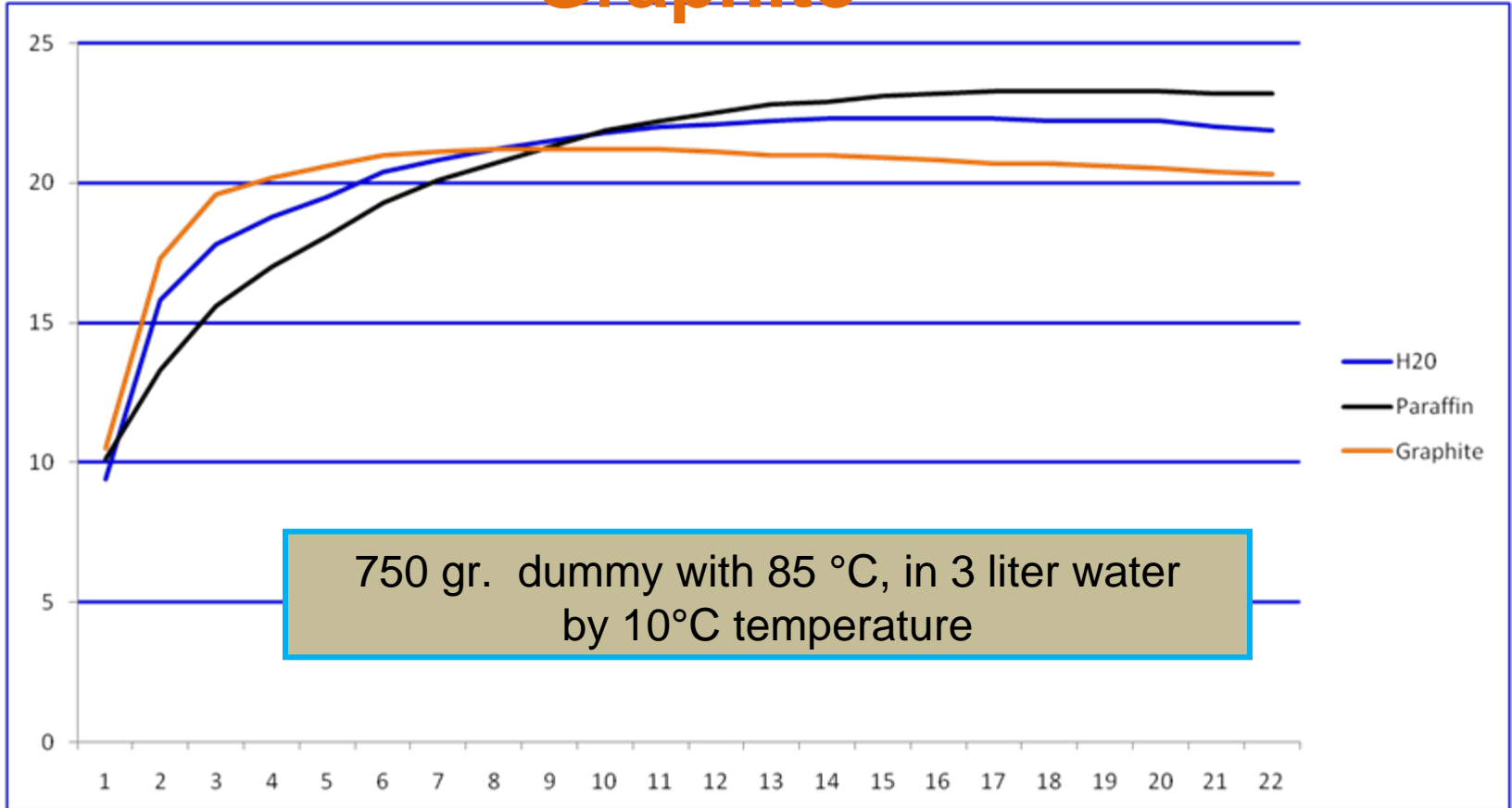
For our research tests we used the as well known nontoxic materials .



**Why this combination ?
Each of them has very interesting
chracteristics itself**

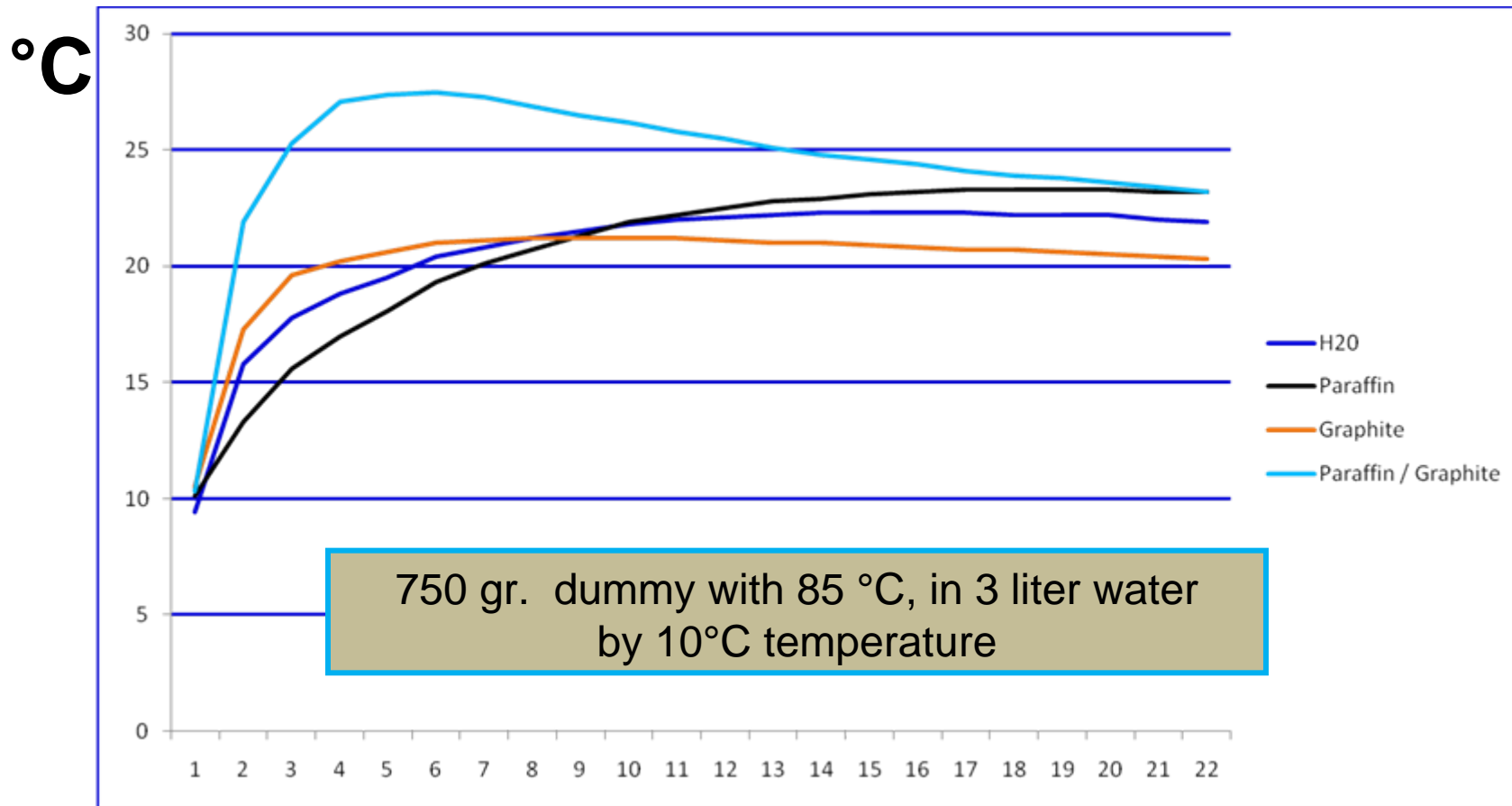
Water vs. Paraffin vs. Graphite

°C



time 10 min steps

Water – Paraffin - Graphite VS. Paraffin / Graphite combination



time 10 min steps

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