Our raw material is cumene, which we also produce in a process involving state-of-the-art technology.

If we stop to think about it, phenol is present in many items that make a big difference in our lives. From vehicle dashboards to building insulation, helmets, wind turbines and even aspirin.

During the production process we also produce acetone, which is an excellent solvent used to manufacture resins, rubbers, paints, varnishes and inks. Its most important use, however, is for the production of methyl methacrylate (MMA).

In addition, we also obtain a high added value derivative called alpha-methylstyrene (AMS), used primarily in the coating, anti-oxidant and adhesives industries.

Cepsa manufactures these products at its plants in Palos and Shanghai, which have the following nominal capacities:

- 1,360,000 MT/year of Cumene
- 820,000 MT/year of Acetone
- 800,000 MT/year of Phenol
- 24,000 MT/year of AMS

Phenol is principally used in the production of Bisphenol A (BPA), which also provides us with polycarbonate, a high performance engineering plastic mainly used in the automotive and construction sectors.

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