

# Re: CaCO3 to CaSO4

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*Source:* <http://sci.tech--archive.net/Archive/sci.chem/2005-08/msg00873.html>

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- *From:* Uncle Al <[UncleAl0@xxxxxxxxxxxxxx](mailto:UncleAl0@xxxxxxxxxxxxxx)>
  - *Date:* Sun, 28 Aug 2005 14:48:59 -0700
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senator.g@xxxxxxxxxx wrote:

>  
> I am looking for a relatively cheap process to manufacture gypsum from  
> calcite. I realize it's not particularly efficient, however if anyone  
> could shed some light, I would be very appreciative.

Gypsum is the byproduct of superphosphate manufacture. The world is awash with it – especially if you don't mind a little radiation coming along for the ride. If you are hellbent on manufacture, then oxidize calcium sulfite from power plant SO2 scrubbers.

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Uncle Al  
<http://www.mazepath.com/uncleal/>  
(Toxic URL! Unsafe for children and most mammals)  
<http://www.mazepath.com/uncleal/qz.pdf>  
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• *Follow-Ups:*

- ◆ [Re: CaCO3 to CaSO4](#)  
    ◇ *From:* senator . g
- ◆ [Re: CaCO3 to CaSO4](#)  
    ◇ *From:* Gregg

• *References:*

- ◆ [CaCO3 to CaSO4](#)  
    ◇ *From:* senator . g

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