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Magnesium oxide production from chrysotile asbestos detoxification with oxalic acid treatment

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Highlights

- Article title: Magnesium oxide production from chrysotile asbestos detoxification with oxalic acid treatment
- Oxalic acid leaching on effective concentration leads to chrysotile detoxification
- Chrysotile treatment with oxalic acid yield to biomaterial Glushinskite production.
- Heating the supernatant of treated solution yielded MgO in concentration 8.29% w/w.
- According energy consumption, the applied method is viable with an economic profit.

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