




## Did you know...


- Chlorine is always made at the same time as Caustic Soda.
- Unlike Caustic Soda, Chlorine cannot be readily transported long distances.
- Local production of Chlorine is critical for a resilient food supply in Europe.




## Where is Chlorine used for Food Production?




As Polyvinyl Chloride (PVC) packaging to keep food fresh or in 'growth tunnels' that can grow crops all year round.




As Potassium Chloride fertilisers to ensure that essential plant nutrients are available when they are needed.



To help keep plants healthy; up to 50% of all crop protection products sold in Europe contain at least one chlorine atom in them.



As Hydrogen Chloride to regulate the acidity of food, enhance flavour and reduce spoilage.



And much more!



## Can we not just import these?

- Chlorine cannot be stored in large quantities or readily shipped long distances due to strict European safety rules.
- Europe is seeking strategic independence for its food supply meaning local Chlorine production is essential; food supply interruption must be avoided!
- Farmers are custodians of Europe's countryside. They need readily available local products to help them do their job.

**Support is needed to protect local European production of Chlorine and Caustic Soda and ensure that Europe always has sufficient healthy food.**



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