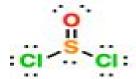
## Thionyl chloride (SOCI<sub>2</sub>)

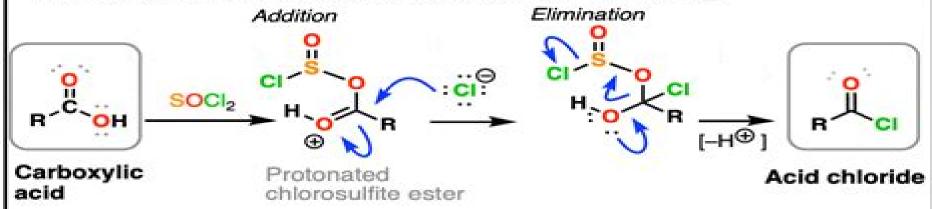


- Can be used to convert alcohols to alkyl chlorides
- Also used for converting carboxylic acids to acid halides
- Equivalent to PCl<sub>3</sub>, PCl<sub>5</sub>, and oxalyl chloride for these purposes

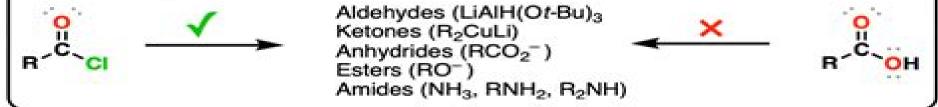
### Conversion of carboxylic acids to acid halides



Thionyl chloride reacts with a carboxylic acid to form an O-S bond, which is driven off by Cl through nucleophilic acyl substitution, forming SO<sub>2</sub>



Acid chlorides are easily converted to aldehydes, ketones, amides, esters, anhydrides and other compounds



J. S. Pizey

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