

## Catalyst Handbook Twigg

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and occurs if the operating temperature is at the limit of catalyst stability, particularly in the presence of trace impurities in feedstock. Other problems can result from increasing pressure drop through the catalyst bed, if dust is entrained with process gas or if the catalyst itself slowly disintegrates.

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In order to maximize catalyst lifetime and to minimize loss of catalyst activity through loss of surface area, a maximum temperature of 440°C is recommended. According to Lloyd, Ridler and Twigg [1], the water gas shift catalysts are prepared by precipitating iron from soluble iron sulfates.