

# Cu 0710 T

## Copper Catalyst

BASF's Cu 0710 T is a Cr-free copper-zinc catalyst doped with alumina supplied as unreduced tablet.

Cu 0710 T offers high crush strength enabling long term operation length and easy catalyst handling.

### Suggested Applications

Cu 0710 T is particularly useful for gas phase hydrogenation of aldehydes to produce oxo alcohols as e.g. Butanol and 2-Ethyl Hexanol.

Cu 0710 T is supplied as 6.5 mm (diameter) x 6.5 mm (length) unreduced tablet.

### Packaging

- Steel drums
- 260 kg net per drum

### Shipping Point

- Shanghai, China

### Typical Properties

CuO, wt%	31
ZnO, wt%	58
Packed ABD, g/mL	1.5
Crush Strength, N/cm	>180
Surface Area, m <sup>2</sup> /g	>35

\* These indicative properties do not represent process capabilities nor specifications.

## About Us

BASF's Catalysts division is the world's leading supplier of environmental and process catalysts. The group offers exceptional expertise in the development of technologies that protect the air we breathe, produce the fuels that power our world and ensure efficient production of a wide variety of chemicals, plastics and other products, including advanced battery materials. By leveraging our industry-leading R&D platforms, passion for innovation and deep knowledge of precious and base metals, BASF's Catalysts division develops unique, proprietary solutions that drive customer success.

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