

# Global and China Hydrogenation Catalyst Market Research by Company, Type & Application 2013-2025

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## Abstracts

### SUMMARY

Hydrogenation catalyst is a type of catalyst that is to treat with hydrogen – is a chemical reaction between molecular hydrogen (H<sub>2</sub>) and another compound or element, usually in the presence of a catalyst such as nickel, palladium or platinum. The process is commonly employed to reduce or saturate organic compounds. Hydrogenation typically constitutes the addition of pairs of hydrogen atoms to a molecule, often an alkene. Catalysts are required for the reaction to be usable; non-catalytic hydrogenation takes place only at very high temperatures. Hydrogenation reduces double and triple bonds in hydrocarbons.

Market Segment as follows:

#### By Type

Transition Metal Based Catalysts

Noble Metal Based Catalyst

Others

#### By Application

Refining

Petrochemicals

Oil & Fat Hydrogenation

Others

By Company

BASF

Clariant

Evonik

Advanced Refining Technologies (ART)

Criterion

Johnson Matthey

Axens

UOP

Haldor Topsoe

Albemarle

Sinopec

CNPC

SJEP

The main contents of the report including:

Section 1:

*Global and China Hydrogenation Catalyst Market Research by Company, Type & Application 2013-2025*

Product definition, type and application, global and China market overview;  
Section 2:  
Global and China Market competition by company;  
Section 3:  
Global and China sales revenue, volume and price by type;  
Section 4:  
Global and China sales revenue, volume and price by application;  
Section 5:  
China export and import;  
Section 6:  
Company information, business overview, sales data and product specifications;  
Section 7:  
Industry chain and raw materials;  
Section 8:  
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