

# 2018 Top 5 Metal Drier Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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## Abstracts

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Metal drier are more commonly referred to as driers or siccatives. They are an organometallic salt, formed by the reaction of a metallic raw material and organic acid(s) dissolved in a hydrocarbon solvent. These raw materials mainly include naphthenic acid, acetic acid, isooctanoic acid, linolenic acid, abietic acid and other acid.

Metal drier is mainly applied on the drying of oil-based paint or coating and other areas.

Industrially useful metal salt include those of aluminium, magnesium, calcium, barium, cobalt, copper, lead, manganese, nickel, vanadium, zinc and so on.

The technical barriers of metal drier are not high, and the major players are VECTRA, Umicore, Dow, Ege Kimya, DIC Corp, Aryavart Chemicals, Comar Chemicals, Troy Corporation, Toei Chemical, Shepherd Chemical. These companies mainly concentrate in Europe, China and USA.

Metal drier have many applications in many industries. Among the applications, paint and ink are the most popular one.

As the same time, more companies are focusing on technological innovation, equipment upgrades, and process improvements, to reduce costs and improve quality. With the snatch for market share in emerging regions, the competition in metal drier industry will become more intense.

Over the next five years, LPI(LP Information) projects that Metal Drier will register a 1.5% CAGR in terms of revenue, reach US\$ 1850 million by 2023, from US\$ 1690 million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

VECTRA

Umicore

Dow

Ege Kimya

DIC Corp

Aryavart Chemicals

Comar Chemicals

Troy Corporation

Toei Chemical

Shepherd Chemical

Pondy Oxides & Chemicals

Shenyang Zhangming

Hunan Xiangjiang

Shanghai Changfeng

Shanghai Minghuan

Hangzhou Right

Tianjin Paint Packing

Hebei First

Xiangyang Dongda

Henan Qingan

Boye Qunli

Xianju Fusheng

Dalian First Organic

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Primary Metal Drier

Auxiliary Metal Drier

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Paint

Ink

Coating

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