

# Global Bio-based Acrylic Acid Market Research Report 2018

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## Abstracts

### SUMMARY

The acrylic acid industry has seen significant change over the past two decades. With the closure of acetylene-based and acrylonitrile-based plants in the 1990s, the production of acrylic acid via two-stage propylene oxidation became the preferred and dominant method of production for acrylic acid producers, globally. Currently, licensors and technology holders of two-stage propylene oxidation technology are looking to improve their processes with new catalyst formulations, modifications to reactor design, and/or establishing operational best-practices through newly optimized parameters. The next decade, however, will give rise to a new wave of technologies – particularly, bio-based routes to acrylic acid.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

Purity (?99%)

Purity (?99%)

By Application

Super Absorbent Polymers

Coating

Polyacrylic Acid Polymers

Other

By Company

BASF

DOW

Arkema

LG Chem

Hexion

The main contents of the report including:

Section 1:

Product definition, type and application, global and regional market overview;

Section 2:

Global and regional Market competition by company;

Section 3:

Global and regional sales revenue, volume and price by type;

Section 4:

Global and regional sales revenue, volume and price by application;

Section 5:

Regional export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

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