



1st Edition

# Pesticide Adjuvants Market:

## U.S. Analysis and Opportunities

Published February 2018

Base Year: 2017

Forecasts to 2022

Regional Coverage: United States

This report provides descriptions of the companies involved in agricultural adjuvants, including both in pesticide formulations and those added into the spray mix tank, the products and uses these companies have developed, their customers, the approximate market sizes by use, plus an outlook for future technologies and how they will affect the market.

### Technologies included:

- Antifoams
- Antimicrobiols
- Dispersants
- Drift control agents
- Emulsifiers
- Spreaders
- Stickers
- Thickeners
- Wetting agents

### End-use products/uses reported:

- Antifoams
- Dispersants
- Drift control agents
- Emulsifiers
- Tank cleaners
- Water conditioners



## Report Contents

Introduction

In-can Additives

Tank-mix Additives

In-can and Tank-mix Additive Suppliers

Tank-mix Products

Summary/outlook

The following market aspects are covered:

- Regulatory aspects
- Chemical composition/uses
- In formula adjuvants: uses and market size
- Tank mix adjuvants: uses, brands and market size
- Chemical sales by market (in formula/tank mix)
- Market dynamics
- Key suppliers (includes Dow, BASF, Stepan, Huntsman, Clariant, etc.)
- Suppliers market share
- Key customers (includes Dow, FMC, Syngenta, Helena, Wilbur Ellis, Precision Labs, Exacto, etc.)
- Customer markets shares
- Why customers choose suppliers
- Technologies impacting market
- Market outlook by segment (in formula/tank mix)





## Scope

Pesticide Adjuvants Market: U.S. Analysis and Opportunities provides a window into the growing adjuvants segment of the crop protection sector. Adjuvants make pesticides functional and allow them to perform their functions at the highest level. Pesticide manufacturers and farmers are increasingly looking to use adjuvants to increase the effectiveness of pesticides, to reduce their use rates, and improve their effectiveness. The report includes technology descriptions, company profiles, chemistry analysis, and most importantly, provide an outlook and product category forecast for the tank mix and in-formula markets.

- Demand for adjuvants in the U.S. crop protection markets
- Sales values at the manufacturers' level
- Analysis of the U.S. market
- Detailed analysis of all of the technologies in the crop protection adjuvant market
- Market outlook by segment

## Key Benefits

This report serves as a resource for any organization interested in the pesticide adjuvants market, its technologies, products, suppliers, and customers, and the key companies that are developing new technology in this field. Specifically, this report assists subscribers by providing:

- An interactive database that allows subscribers to customize the data to fit their needs
- Profiles of the leading adjuvant suppliers, including basic manufacturers and blenders
- A highly reliable and independent assessment of current chemistries and brands, emerging technologies, and company positions
- A look at sales by product type, supplier, use, and customer in each country covered



## Methodology

Kline’s approach places principal emphasis on primary research techniques to ensure that the foundation of business intelligence and insight is accurate, current, and reliable. Building on our 50-plus years in the business and leveraging our worldwide network of offices, our teams of seasoned professionals draw upon pragmatic industrial and commercial experience to understand and interpret global impacts and local perspectives.

### Primary Research

#### We Know Who to Talk to. We Know How to Listen.



A high number of in-depth discussions are conducted by each analyst. All interviews are done with true industry insiders.

Kline’s analysts draw upon pragmatic experience to understand global impacts and local perspectives. Our interviews engage experts across all pertinent fields and sectors including:

- Marketers/manufacturers
- Distributors
- Government agencies
- Retailers
- Suppliers
- Trade organizations

### Secondary Research

#### We Know Where to Look – Mining the Details.



Analysis is further supplemented by secondary research, consisting of constant tracking of annual company reports, national statistics bureaus, trade/ industrial/professional associations, and the like.

Relevant developments are diligently followed and their impact closely monitored. Reports also draw upon non-confidential data from Kline’s internal database, consisting of over half a century’s syndicated research.

### Comprehensive Market Intelligence

#### We Know How to Verify.



Data are rigorously analyzed, cross-checked, distilled, and validated. Kline’s proven methodology allows exceptionally effective, precise, and reliable market

intelligence, giving subscribers a solid foundation on which to grow, refine, and expand their business with confidence.

## Kline Credentials

Kline is a leading global management consulting and market research firm offering the complete spectrum of services. The firm has served the management consulting and market research needs of organizations in the chemicals, materials, energy, life sciences, and consumer products industries for over 50 years.

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