

15 February 2024

Price Forecast Methodology: Acrylate Esters



The ICIS Acrylate Esters Asia and Europe price forecasts are of monthly prices, with Asian prices taking a monthly average. The forecasts are updated on a monthly review cycle but can be updated more frequently in case of major market developments. Price forecasts cover the current month and the following 17 months, i.e. 18 months in total.

The forecast pages provide:

1. Forecasts of the monthly spot CIF Southeast Asia 2-Ethyl Hexyl Acrylate price, extending the historical gross prices reported in the ICIS Acrylic Acid / Acrylate Esters Asia Pacific price report.
2. Forecasts of the monthly spot CIF Southeast Asia Butyl Acrylate price, extending the historical gross prices reported in the ICIS Acrylic Acid / Acrylate Esters Asia Pacific price report.
3. Forecasts of the monthly spot CIF Southeast Asia Ethyl Acrylate, extending the historical gross prices reported in the ICIS Acrylic Acid / Acrylate Esters Asia Pacific price report.
4. Forecasts of the monthly spot CIF Southeast Asia Methyl Acrylate, extending the historical gross prices reported in the ICIS Acrylic Acid / Acrylate Esters Asia Pacific price report.
5. Forecasts of the monthly contract FD Northwest Europe 2-Ethyl Hexyl Acrylate price, extending the historical gross prices reported in the ICIS Acrylate Esters Europe price report.
6. Forecasts of the monthly contract FD Northwest Europe Butyl Acrylate price, extending the historical gross prices reported in the ICIS Acrylate Esters Europe price report.
7. Forecasts of the monthly contract FD Northwest Europe Ethyl Acrylate price, extending the historical gross prices reported in the ICIS Acrylate Esters Europe price report.
8. Forecasts of the monthly contract FD Northwest Europe Methyl Acrylate price, extending the historical gross prices reported in the ICIS Acrylate Esters Europe price report.

Elements considered in the Acrylate Esters price forecasts include:

1. Supply-demand data for Acrylate Esters and direct derivatives including regional imports, exports, plant shutdowns and new capacities.
2. Downstream derivative demand forecasts
3. Propylene price forecasts in Europe and Asia.
4. Spot price movements across all regions.



ICIS also shows historical and forecast feedstock propylene pricing, and the historical and forecasted spread between Acrylate Ester pricing and propylene per month.

Prices are forecast in the currency they are assessed in. For spreads analysis, where feedstock currency may differ from product currency, exchange rates from www.xe.com are used for historical data series. For forecast series, ICIS uses the exchange rate from the date of analysis.