

Linear Low-Density Polyethylene

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Overview

Product Insights

- Latin American LLDPE prices increase this week
- US LLDPE prices increase this week
- European LLDPE prices remain stable this week
- Southeast Asian LLDPE prices increase this week
- European ethylene prices increase this week

Global Polymer Prices

- CFR WCSA: PLASTICUPDATES evaluated spot linear low-density polyethene at \$1,080-1,110/mt CFR, an increase of \$40/mt over the previous week.
- Prices for butene, hexene, and metallocene-grade linear low-density butene increased by \$60/mt weekly on a FAS Houston basis on February 10.
- PLASTICUPDATES evaluated the spot price for European linear low density polyethylene C4 grade at Eur1,130-1,160/mt for free delivery to Northwest Europe.
- LLDPE prices in Southeast Asia were evaluated at CFR levels of \$960–990/mt, increasing by \$10/mt this week.
- The Northwest European ethylene spot price, which is free-delivered and has a three-to 30-day forward period, was evaluated by PLASTICUPDATES on February 10 and was Eur690-720/mt, up by Eur20/mt that week.

| FAR EAST ASIA/SOUTH EAST ASIA/SOUTH ASIA POLYMER – LINEAR LOW DENSITY POLYETHYLENE (LLDPE) | | | | | | |
|---|---------------------|-------------|-----------------|-----------------|--|--|
| Assessment | Basis | Lower Price | Higher Price | Price Change | | |
| LLDPE Butene Film | CFR South East Asia | 960 | 990 | \$ +10.00 | | |
| LLDPE Butene Film | CFR Pakistan | 1010 | 1040 | \$ 00.00 | | |
| LLDPE Butene Film | CFR India | 960 | 990 | \$ 00.00 | | |
| LLDPE Butene Film | CFR Far East Asia | 930 | 960 | \$ 00.00 | | |
| LLDPE Film | CFR Sri Lanka | 1040 | 1070 | \$ 00.00 | | |
| LLDPE Film | CFR Bangladesh | 1030 | 1060 | \$ 00.00 | | |
| | | | | | | |

Note: CFR (Cost and Freight) CIF (Cost, Insurance, and Freight)

Latin American LLDPE prices increase this week

Spot prices for linear low-density polyethylene in Latin America were higher in Brazil and the West Coast of South America. The only local market in Argentina that remained stable over the week was that of Brazil, Colombia, and Mexico.

CFR WCSA: PLASTICUPDATES evaluated spot linear low-density polyethene at \$1,080-1,110/mt CFR, an increase of \$40/mt over the previous week. CFR Brazil: PLASTICUPDATES estimated spot prices for LLDPE butene at \$1,080-1,110/mt, an increase of \$30/mt over the previous week.

MIDDLE EAST POLYMER – LINEAR LOW DENSITY POLYETHYLENE (LLDPE)

| Assessment | Basis | Lower Price | Higher Price | Price Change |
|-------------------|-----------------|-------------|-----------------|-----------------|
| LLDPE Butene Film | CFR Middle East | 985 | 1035 | \$ +60 |
| LLDPE Butene Film | FOB Middle East | 890 | 920 | \$ 00 |

Note: FOB Middle East prices are from Al-Jubail (Saudi Arabia) to Shanghai (China) for a standard 20-foot container. Note: AED Price Calculation - USD x 3.67 (For example: USD 1500 x 3.67 = AED 5,505); FOB (Free on Board) CFR (Cost and Freight)

| EUROPE & TURKEY POLYMER – LINEAR LOW DENSITY POLYETHYLENE (LLDPE) | | | | | |
|---|-------------|-------------|-----------------|-----------------|--|
| Assessment | Basis | Lower Price | Higher Price | Price Change | |
| LLDPE Butene Film | CFR Turkey | 1070 | 1100 | \$ 20.00 | |
| LLDPE Butene Film | FCA Antwerp | 1110 | 1140 | € 00 | |
| LLDPE Butene Film | FD NWE | 1130 | 1160 | € 00 | |
| LLDPE Butene Film | FD NWE | 1590 | 1620 | \$-10.00 | |

Note: FD (Free Delivered) NWE (North West Europe) FCA - Free Carrier (Place of Delivery) CFR (Cost and Freight) Note: FD NWE denotes FD Germany

US LLDPE prices increase this week

Prices for butene, hexene, and metallocene-grade linear low-density butene increased by \$60/mt weekly on a FAS Houston basis on February 10. Market players were optimistic as several tradeable levels appeared at the start of the month. There were no fresh spot indications reported for either the metallocene or hexene grades. A distributor source said that the former grade is not in high demand. Prices for total PE in February ranged from 3 to 5 cents per lb, which is higher than in January. PLASTICUPDATES evaluated linear low-density polyethylene butene prices as \$1,000–1,030/mt FAS Houston, unchanged from the previous week but up \$60.

| USA & LATIN AMERICA POLYMER – LINEAR LOW DENSITY POLYETHYLENE (LLDPE) | | | | | |
|---|---------------------------------|-------------|-----------------|-----------------|--|
| Assessment | Basis | Lower Price | Higher Price | Price Change | |
| LLDPE Butene Film | CFR West Coast South America | 1080 | 1110 | \$ 40.00 | |
| LLDPE Butene Film | CFR Brazil | 1080 | 1110 | \$ 30.00 | |
| LLDPE Butene Film | FAS Houston | 1010 | 1040 | \$ 50.00 | |

Note: FOB Middle East prices are from Al-Jubail (Saudi Arabia) to Shanghai (China) for a standard 20-foot container. Note: AED Price Calculation - USD x 3.67 (For example: USD 1500 x 3.67 = AED 5,505); FOB (Free on Board) CFR (Cost and Freight)

European LLDPE prices remain stable this week

The week of February 9 saw a tightening of supply in the European linear low density polyethylene markets due to continued Middle Eastern import delays and a decline in US export offers. PLASTICUPDATES evaluated the spot price for European linear low density polyethylene C4 grade at Eur1,130-1,160/mt for free delivery to Northwest Europe. The price remained constant both during the day and the week.

Southeast Asian LLDPE prices increase this week

LLDPE prices increased this week in Southeast Asia while remaining unchanged in other Asian regions. Rising freight prices brought on by delayed shipping schedules as a result of the continuing Red Sea conflict have affected the mood of the Asian market as a whole. Meanwhile, the bottleneck in the Panama Canal has negatively affected the transportation of containers throughout the world, requiring ships headed for Asia to make long diversions and increase transit times. Additionally, the Middle East's planned plant maintenance turnarounds have resulted in a shortage of cargo heading to Asia. LLDPE prices in Southeast Asia were evaluated at CFR levels of \$960– 990/mt, increasing by \$10/mt this week.

European ethylene prices increase this week

In the week leading up to February 10, there was little spot trading activity in the European ethylene market as investors awaited a postponed monthly contract price settlement. The Northwest European ethylene spot price, which is free-delivered and has a three-to 30-day forward period, was evaluated by PLASTICUPDATES on February 10 and was Eur690-720/mt, up by Eur20/mt that week.

Plastic Updates: Open Market Prices for 10th February 2024

| Products | N | Mumbai D | Delhi Kol | kata Hydei | rabad Bang | jalore Ahmed | labad Chenna | |
|----------|--------|----------|-----------|------------|------------|--------------|--------------|--|
| LLDPE | | | | | | | | |
| F19010 | 90 |).25 | 92.5 9 | 3.5 94.2 | 5 92 | 2.5 92. | .25 94 | |
| 71601 | | 90 9 | 3.75 92 | .5 9 | 3.5 92 | 2.5 90 | 94.5 | |
| | | | | | | | | |
| 73204T | 101.75 | 102.5 | 102.25 | 104.25 | 104.5 | 102.75 | 104.75 | |
| 36RA045 | 102.25 | 103 | 103.75 | 104.75 | 105 | 103.25 | 105.25 | |
| E24065 | 102.75 | 104.25 | 105 | 104.75 | 105.75 | 103.75 | 106 | |
| M26500 | 106.5 | 109.5 | 109 | 109.5 | 109.75 | 107.75 | 109.75 | |

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