

## **Linear Low-Density Polyethylene**

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#### **Overview**

#### **Product Insights**

- European LLDPE prices decline amid weak demand
- US LLDPE spot prices decline this week
- Asian LLDPE prices remain stable this week.
- Latin American LLDPE: Brazil prices remain stable, WCSA decline this week

#### **Global Polymer Prices**

- The Free Delivered NWE LLDPE C4 grade spot prices were down by Eur20/mt and were assessed at Eur1,205/mt.
- The FD NWE LLDPE C6 grade spot price was down by Eur30/mt and was assessed at Eur1,335/mt
- The FD NWE metallocene grade LLDPE spot prices were down by Eur50/mt on the week and assessed at Eur1,255/mt.
- The FD Germany LLDPE C4 grade freely negotiated gross contract prices stable and was assessed at Eur1,665/mt during the week
- The FD Germany LLDPE C6 grade freely negotiated gross contract prices stable and was measured at Eur1,880/mt amid tight supply during the week.
- The FAS Houston spot export LLDPE butene prices were down by \$11/mt and were measured at \$1,000/mt.
- The FAS Houston spot export LLDPE hexene prices were down by \$11/mt and were assessed at \$1,020/mt

LINEAR LOW-DENSITY POLYETHYLENE SPOT PRICES (FEA/SEA/SA) USD/MT				
Basis	Lower Price	Higher Price	Price Change	
CFR South East Asia	1000	1030	00	
CFR Pakistan	1120	1150	-20	
CFR India	1030	1060	-20	
CFR Far East Asia	950	980	-10	
CIF Thailand	1070	1100	00	
CFR Sri Lanka	1120	1150	-10	
CFR Bangladesh	1080	1110	-20	
CIF Singapore	1100	1130	00	
CIF South Korea	1110	1140	00	
CIF Singapore	1160	1190	00	
CIF South Korea	1170	1200	00	
CIF Thailand	1100	1130	00	
CIF Singapore	1290	1320	-10	
CFR India	1290	1320	-10	
CFR Pakistan	1170	1200	00	
CIF South Korea	1140	1170	00	
CFR India	1080	1110	00	
	CFR South East Asia CFR Pakistan CFR India CFR Far East Asia CIF Thailand CFR Sri Lanka CFR Bangladesh CIF Singapore CIF South Korea CIF South Korea CIF Thailand CIF South Korea CIF Thailand CIF South Korea CIF South Korea CIF Thailand CIF Singapore CFR India CFR Pakistan CIF South Korea	BasisLower PriceCFR South East Asia1000CFR Pakistan1120CFR India1030CFR Far East Asia950CIF Thailand1070CFR Sri Lanka1120CFR Bangladesh1080CIF Singapore1100CIF South Korea1110CIF South Korea1170CIF Thailand1100CIF Singapore1290CFR India1290CFR Pakistan1170CIF South Korea1140	Basis         Lower Price         Higher Price           CFR South East Asia         1000         1030           CFR Pakistan         1120         1150           CFR India         1030         1060           CFR Far East Asia         950         980           CIF Thailand         1070         1100           CFR Sri Lanka         1120         1150           CFR Bangladesh         1080         1110           CIF Singapore         1100         1130           CIF South Korea         1110         1140           CIF South Korea         1170         1200           CIF Thailand         1100         1130           CIF Singapore         1290         1320           CFR India         1290         1320           CFR Pakistan         1170         1200           CIF South Korea         1140         1170	

LINEAR LOW-DENSIT	USD/MT			
Assessment	Basis	Lower Price	Higher Price	Price Change
LLDPE Butene Film	FD NWE	1800	1830	-15
LLDPE Butene Film	CFR Turkey	1080	1110	00
LLDPE Butene Film	FCA Antwerp	1150	1180	-10
LLDPE Butene Film	FD NWE	1180	1210	00

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

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

LINEAR LOW-DENSITY POLYETHYLENE SPOT PRICES (USA & LATIN AMERICA) USD/MT					
Assessment	Basis	Lower Price	Higher Price	Price Change	
LLDPE Butene Film	CFR West Coast South America	1060	1090	00	
LLDPE Butene Film	CFR Far East Asia	1035	1065	-15	
LLDPE Butene Film	CFR South East Asia	980	1010	00	

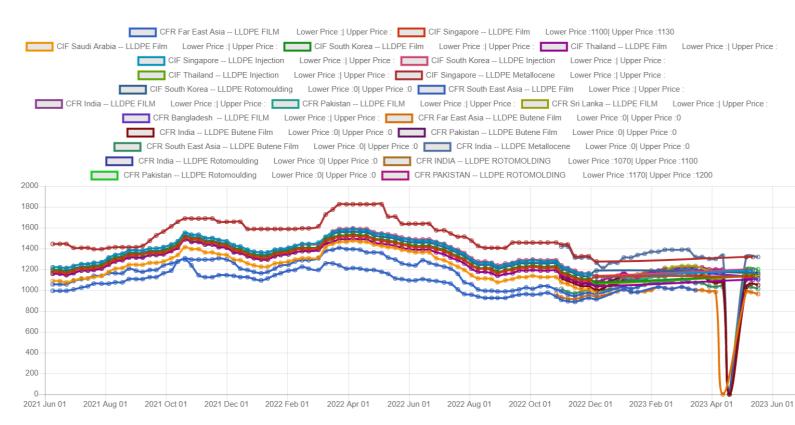
Note: FAS - Free Alongside Ship (Port of Shipment) CFR (Cost and Freight)

LINEAR LOW-DENSI	USD/MT			
Assessment	Basis	Lower Price	Higher Price	Price Change
LLDPE Butene Film	FOB Middle East	900	930	-10
LLDPE Butene Film	CFR Middle East	1110	1140	-10

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)

#### LINEAR LOW-DENSITY POLYETHYLENE PRICE ANALYTICS (FEA/SEA/SA): THIS MONTH

Note: FOB (Free on Board); CFR (Cost and Freight).



## **European LLDPE prices decline amid weak demand**

In the week leading up to May 3, the European spot market for linear low density polyethylene remained subdued due to sluggish consumer demand. Spot prices continued to fall due to low spot activity, market pressure from weak demand and excess supply, and restricted spot activity.

The lack of end-user demand further lowered buying enthusiasm. In the week leading up to May 3, this lacklustre demand caused pessimism among LLDPE vendors. Imports that had entered the European market again helped to lengthen the market even more. South Korean and US imports were exerting substantial pressure on the European metallocene market, which combined with the weak demand caused prices to fall quickly.

Given the downward pressure on pricing, some vendors were providing the Metallocene grade at a EUR 50/mt premium above the current price for LLDPE C4 grade. The European LLDPE metallocene spot price was evaluated at EUR 1,255/mt FD NWE on May 3, down EUR 50/mt on the previous week, and at a EUR 50/mt premium over the LLDPE C4 price, which was estimated at EUR 1,205/mt.

May contract price settlement for the feedstock ethylene, stating that it was too early in the month for the market to have an impact on the settlement. The May ethylene industry-settled contract price in Europe decreased by EUR 10 per metric tonne from its April level.

The Free Delivered NWE LLDPE C4 grade spot prices were down by Eur20/mt and were assessed at Eur1,205/mt.

The FD NWE LLDPE C6 grade spot price was down by Eur30/mt and was assessed at Eur1,335/mt during the week of May 3.

The FD NWE metallocene grade LLDPE spot prices were down by Eur50/mt on the week and assessed at Eur1,255/mt.

The FD Germany LLDPE C4 grade freely negotiated gross contract prices stable and was assessed at Eur1,665/mt during the week.

The FD Germany LLDPE C6 grade freely negotiated gross contract prices stable and was measured at Eur1,880/mt amid tight supply during the week.

## **US LLDPE spot prices decline this week**

Spot levels for export grades of linear low density decreased by \$11 to \$44 per metric tonne from May 3 to May 4, as market participants noticed further downward pressure on prices as a result of very weak demand. On May 1-2, indications of rail car value for butene-grade LLDPE ranged from 41.5 cents per pound (\$1,030 per mt FAS Houston) at the high end to 38.5 cents per pound (\$965/mt FAS Houston) at the low end.

LLDPE butene was valued at \$1,000/mt FAS Houston, down \$11/mt from the previous day and the previous week. Butene-grade LLDPE has not been rated below \$1,000/mt since early February, and the present figure is down \$88/mt from a month ago.

Between April 27 and May 3, there were no fresh indications for LLDPE hexene, although metallocene-grade LLDPE prices were 2 cents/lb (\$44/mt) higher in May than in April. The grades decreased by \$11/mt and \$44/mt, respectively, over the previous week, with hexene continuing to be priced one cent above butene. According to market feedback, the majority of consumers maintain modest stock levels and avoid making large-scale purchases.

Consumers' desire to buy has been further diminished by lower energy costs and declining feedstock prices. Mont Belvieu spot ethylene last traded at 18 cents/lb FD. Mont Belvieu was down 0.75 cents per pound on May 2 while spot FD Choctaw ethylene was down 0.5 cents per pound on the same day at 16 cents per pound.

The FAS Houston spot export LLDPE butene prices were down by \$11/mt and were measured at \$1,000/mt.

The FAS Houston spot export LLDPE hexene prices were down by \$11/mt and were assessed at \$1,020/mt during the week.

The FAS Houston spot export LLDPE metallocene prices were down by \$44/mt and were assessed at \$1,085/mt during the week.

The FAS US East Coast Spot export LLDPE Butene prices were down by \$11/mt and were measured at \$990/mt based on rail car pricing including packaging and transport costs.

The US LLDPE domestic contract prices were stable and were assessed at 69 cents/lb during the week of May 3.

### **Asian LLDPE prices remain stable this week**

Asian butene-grade linear low-density polyethylene was valued at \$970/mt CFR Far East Asia on May 3, up \$5/mt from the previous week, while the CFR Southeast Asia market was valued at \$1,025/mt, remaining steady. Fresh offerings were less common on the market even though a new month had begun since certain countries were on vacation because of the Golden Week.

Due to a downturn in the economy, export orders to India have decreased, particularly from the US and Europe. Due to China's favourable freight rates, some Indian demand has been diverted to China. Demand is generally low in India across all industries. Fast-moving consumer goods businesses are having trouble, which is having an effect on the plastics industry as well.

Since all domestic producers are operating at full capacity, the supply is good. In the meantime, India's polyethylene producers were observed suffering from profit margins as a result of high manufacturing costs and low selling prices.

The CFR Far East Asian butene grade LLDPE prices were up by \$5/mt and were assessed at \$970/mt.

The CFR Southeast Asia LLDPE prices were stable and were assessed at \$1,025/mt.

The CFR South Asia LLDPE prices were stable and were assessed at \$1,065/mt during the week of May 3.

The CFR Far East Asian Dutiable C6 metallocene LLDPE prices were stable and were assessed at \$1,110/mt.

The CFR Southeast Asian Metallocene LLDPE prices were stable and were assessed at \$1,165/mt during the week of May 3.

The CFR South Asia metallocene LLDPE prices were down by \$10/mt and were assessed at \$1,195/mt during the week.

The domestic China LLDPE prices were stable during the week but were assessed at the discussed level of Yuan 8,305/mt ex-works east China.

# Latin American LLDPE: Brazil prices remain stable, WCSA decline this week

On May 3, spot prices in the Latin American market for linear low-density polyethylene were down on

the continent's west coast but unchanged in Brazil and the Mercosur area.

CFR WCSA: On May 3 for the week, spot linear low-density polyethylene was down \$20/mt at \$1,100/mt, below an offer heard at \$1,100-\$1,230/mt and other price signals mentioned at \$1,040-\$1,130/mt.

CFR Brazil: Spot LLDPE film price at \$1,080/mt on May 3, unchanged from April 26, below bids heard in the \$1,120-\$1,170 in metric tonne range, as demand talked slowly throughout the week.

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