

High-Density Polyethylene

Volume 3 / Issue 18 / October21, 2023

PUBLISHER

Plastic Updates

www.plasticupdatescom

E-mail: info@plasticupdates.com

Plastic Updates makes every effort to ensure that the information displayed on this web site is accurate and complete, however it is not liable for any errors, inaccuracies, or omissions. Most of the information is liable to change without any intimation or notice. Plastic Updates will not be responsible for any decisions made based on the information provided on this web site.

COPYRIGHT©2023.

WWW.PLASTICUPDATES.COM. ALL RIGHTS RESERVED. PLASTIC UPDATES MAKES NO WARRANTIES AS TO THE ACCURACY OF INFORMATION, OR RESULTS TO BE OBTAINED FROM USE. NO PORTION OF THIS PUBLICATION MAY BE PHOTOCOPIED, REPRODUCED, RETRANSMITTED, PUT INTO A COMPUTER SYSTEM OR OTHERWISE REDISTRIBUTED WITHOUT PRIOR WRITTEN AUTHORIZATION FROM PLASTIC UPDATES.

License and copyright: Kindly note that the Plastic Updates fee structure is applicable for individual (single user access) or corporate (multi user access) usage depending on the payment option selected by the subscriber. The subscriber is prohibited from making any secondary distribution of www.plasticupdates.com information without prior written permission of the Plastic Updates management. The subscriber's user agreement prohibits forwarding e-mail publications to unauthorized users without the prior written authorization of Plastic Updates Printing and distributing copies of the e-mail to unauthorized users is also prohibited.

Overview

Product Insights

- Asian HDPE prices sees mixed sentiments this week
- European HDPE prices remain stable this week
- US HDPE film and injection grade remain stable this week
- WCSA HDPE prices remain stable this week

Global Polymer Prices

- The CFR FE Asian blow-moulding HDPE prices were stable and were measured week-on-week at \$920-950/ mt.
- The free delivered NWE unimodal film grade HDPE spot prices were stable and were assessed at Eur950-980/mt during the week.
- The FAS Houston blow molding HDPE prices were up by \$10/mt le during the week and were measured at \$910-940/mt.
- CFR WCSA: Pricing for high-density polyethylene film grade was assessed stable on the week at \$1,030-1,060/mt

FAR EAST ASIA/SOUTH EAST ASIA/SOUTH ASIA POLYMER - HIGH
DENSITY POLYETHYLENE (HDPE)

DENSITTOLILIT	11 EERE (1101 E)	<u></u>		<u></u>
Assessment	Basis	Lower Price	Higher Price	Price Change
HDPE Blow Moulding	CFR Bangladesh	1030	1060	\$ -10.00
HDPE Blow Moulding	CFR Far East Asia	930	960	\$ 00.00
HDPE Blow Moulding	CFR South East Asia	980	1010	\$ -10.00
HDPE Blow Moulding	CFR Sri Lanka	1040	1070	\$ -10.00
HDPE Blow Moulding	CFR India	1000	1030	\$ -10.00
HDPE Blow Moulding	CFR Pakistan	1030	1060	\$ - 10.00
HDPE Film	CFR India	1000	1030	\$ -10.00
HDPE Film	CFR Far East Asia	965	995	\$ 00.00
HDPE Film	CFR South East Asia	1010	1040	\$ 00.00
HDPE Film	CFR Bangladesh	1040	1070	\$ -10.00
HDPE Film	CFR Pakistan	1030	1060	\$ -10.00
HDPE Film	CFR Sri Lanka	1040	1070	\$ -10.00
HDPE Injection	CFR Pakistan	1010	1040	\$ -10.00
HDPE Injection	CFR India	990	1020	\$ -10.00
HDPE Injection	CFR Sri Lanka	1020	1050	\$ -10.00
HDPE Injection	CFR South East Asia	970	1000	\$ 00.00
HDPE Injection	CFR Bangladesh	1020	1050	\$ -10.00
HDPE Injection	CFR Far East Asia	910	940	\$ -10.00
HDPE Yarn	CFR Pakistan	1010	1040	\$ -10.00
HDPE Yarn	CFR Sri Lanka	1030	1060	\$ -10.00
HDPE Yarn	CFR India	990	1020	\$ -10.00
HDPE Yarn	CFR South East Asia	990	1020	\$ 00.00
HDPE Yarn	CFR Bangladesh	1020	1050	\$ -10.00
HDPE Yarn	CFR Far East Asia	940	970	\$ 00.00
Note: CFR (Cost and Freig	ht)			

Note: CFR (Cost and Freight)

EUROPE & TURKEY POLYMER – HIGH DENSITY POLYETHYLENE (HDPE)

Assessment	Basis	Lower Price	Higher Price	Price Change
HDPE Blow Moulding	CFR Turkey	980	1010	\$ - 10.00
HDPE Blow Moulding	FD NEW	1070	1100	€ - 60.00
HDPE Blow Moulding	FCA Antwrap	1050	1080	€ -70.00
HDPE Film	FD NWE	1090	1120	€ -60.00
HDPE Film	FCA Antwerp	1070	1100	€ -60.00
HDPE Film	CFR Turkey	980	1010	€ 00
HDPE Injection	FD NEW	1080	1110	€ -60.00
HDPE Injection	FCA Antwerp	1060	1090	€ -60.00
HDPE Injection	CFR Turkey	980	1010	€ 00
HDPE Injection	FCA Antwerp	1060	1090	€ -60.00

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

USA & LATIN AMERICA POLYMER - HIGH DENSITY POLYETHYLENE (HDPE)

Assessment	Basis	Lower Price	Higher Price	Price Change
HDPE Injection	CFR Brazil	1010	1040	\$ 00
HDPE Film	CRF Brazil	1160	1190	\$ 00
HDPE Injection	CFR West Coast South America	1030	1060	\$ 50.00
HDPE Blow Moulding	CFR West Coast South America	1040	1070	\$ 00
HDPE Blow Moulding	CFR Brazil	1080	1110	\$ 00
HDPE Blow Moulding	FAS Houston	970	1000	\$ 00
HDPE Blow Moulding	FAS East Coast	970	1000	\$00
HDPE Film	FAS Houston	1060	1090	\$ 00
HDPE Film	CFR West Coast South America	1150	1180	\$ 20.00
		Page 3 of	8	

Page 3 of 8

HDPE InjectionFAS Houston900930\$ 00

Note: FAS – Free Alongside Ship (Port of Shipment) FOB (Free on Board) CFR (Cost and Freight)

MIDDLE EAST POLY	USD/MT			
Assessment	Basis	Lower Price	Higher Price	Price Change
HDPE Blow Moulding	CFR Middle East	1035	1075	\$ 00
HDPE Film	CFR Middle East	1015	1055	\$ 00
HDPE Injection	CFR Middle East	1015	1055	\$ 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)

Asian HDPE prices sees mixed sentiments this week

The Asian HDPE market was mainly steady in several locations during the week due to conflicting factors such as restocking demand and still-declining crude oil prices. End converters claimed that in comparison to other years, they had not noticed an increase in orders for final products.

Due to the ongoing monsoon season in India, there is now a significant seasonal demand for HDPE blow moulding from the pesticide industry. Indian players anticipated that prices would increase before demand did as a result of festive celebrations in September.

The CFR Far East Asia dutiable unimodal film grade HDPE prices were stable and were measured at \$960-990/mt during the week. The CFR Southeast Asia dutiable unimodal film grade HDPE prices were stable and were measured at \$990-1020/mt during the week.

The CFR Far East Asia Yarn grade HDPE prices were stable and were measured at \$940-970/mt. The CFR Southeast Asian HDPE prices were stable and were measured week-on-week at \$980-1010/mt.

The CFR far east Asian HDPE injection-grade prices were stable and were measured week-on-week at \$900-930/mt. The CFR South Asian HDPE injection-grade prices were up by \$10/mt and were measured week-on-week at \$960-990/mt.

European HDPE prices remain stable this week

Despite the summer holidays being in full swing, the European high-density polyethylene market continued to see slow market activity in the week. Market activity in northwest Europe was more subdued last week due to substantial portions of the market having public holidays.

Additionally, there were few transactions or offers made in the spot market. Spot prices were reported to be gradually growing as European manufacturers and merchants raised their prices, but overall demand remained modest.

The free delivered NWE unimodal film grade HDPE spot prices were stable and were assessed at Eur950-980/mt during the week. The FD NWE blow-molding grade HDPE spot prices were stable and were assessed at Eur940-970/mt during the week. The FD NWE injection grade HDPE spot prices were stable and were assessed at Eur910-940/mt during the week.

US HDPE film and injection grade remain stable this week

High-density polyethylene (HDPE) prices for blow moulding increased while those for film and injection remained unchanged in the week ending, as supply levels varied between grades. According to the PLASTICUPDATES source, The closing price was expensive for the grade, and players don't have to buy at that high price.

Over the course of the week, rail car indications for the blow-moulding grade ranged from 35 cents/lb to 38 cents/lb FAS Houston. The FAS Houston evaluation adds an extra 4.50 cents/lb to account for the expenses of packing the resin and shipping it to ports for export.

The FAS Houston blow molding HDPE prices were up by \$10/mt le during the week and were measured at \$910-940/mt. The FAS Houston HDPE injection grade prices were stable during the week and were measured at \$840-870/mt. The FAS Houston film-grade HDPE prices were stable during the week and were measured at \$950-980/mt.

WCSA HDPE prices remain stable this week

CFR WCSA: Due to the most competitive bids from the US, prices for high-density polyethylene for blow molding and injection grades were flat to slightly lower in the area. Asian proposals, though, were still being heard at higher USGC levels. The region's companies are already feeling the effects of the Panama Canal delays. It is a seriously complicated matter, and the warehouse is also experiencing problems with backlog orders that cannot be shipped.

CFR WCSA: Pricing for high-density polyethylene film grade was assessed stable on the week at \$1,030-1,060/mt.

USA POLYMER FEE	USD/MT			
Assessment	Basis	Lower Price	Higher Price	Price Change
Ethylene	FD US Gulf	21	22	\$ 0

Note: FD (Free Delivered)

EUROPE POLYMER ETHYLENE	FEEDSTOCK -			
Assessment	Basis	Lower Price	Higher Price	Price Change
Ethylene	FD NWE	740	770	€ - 20.00
Ethylene	CIF NWE	680	710	€ - 50.00

Note: FD (Free Delivered) NWE (North West Europe) CIF (Cost, Insurance, and Freight)

FAR EAST/SOUTH EAST ASIA POLYMER FEEDSTOCK – ETHYLENE						
Assessment	Basis	Lower Price	Higher Price	Price Change		
Ethylene	CFR South East Asia	920	950	\$ 00		
Ethylene	CFR India	920	950	\$ 00		
Ethylene	FOB Korea	850	870	\$ 00		
Ethylene	FOB Japan	840	870	\$ 00		
Note: FOB (Free on Board) CFR (Cost and Freight).						

PlasticUpdates:Open Market Prices for 21th October 2023

Products	Mumbai	Delhi	Kolkata	Hyderabad	Bangalore	Ahmedabad	Chennai	
HDPE Raffia								
E52009	96.75	98.5	100	98.5	99.25	98.25	99	
W50A009	93.75	93.5	95	96	96.5	94.75	97	
HDPE Blow Molding								
B 6003	96.5	98.75	99.75	98	98	98	99.75	
B 6401	97	99.25	99.75	98.25	99	99	100	
B56003	96	97.75	99	98	97.75	97.75	99	
HDPE Injection Molding								
50MA180	90.5	92.75	93.25	93.25	93	91.75	92.75	
M5018L	91	92.75	92.75	93.75	93.75	92.25	93.5	
I50A180	91	92.25	92.5	93	92.75	92.25	92.5	
HM HDPE Film & Pipe	HM HDPE Film & Pipe							
F5400	102.25	104.25	103.75	104.25	104.5	103.25	104.25	
F55HM0003	102	104	103.5	103.5	104.5	103	104	
HM Pipe PE100	97	99.25	100.5	99	99	98	99	

COMPLIANCE: Plastic Updates is compliant with applicable federal and state laws and regulations including applicable competition laws. In providing a market intelligence tool to its subscribers, Plastic Updates is mindful of not exposing its subscribers or itself to legal risks.

The pricing analysts at Plastic Updates follow a strict compliance system which is subject to an internal process audit. The methodology, standards, process, and policies followed by Plastic Updates are subject to regular review and compliance checks.

Plasticupdates.com process is objective and impartial. While staying committed to providing relevant information to its subscribers, Plastic Updates tries to maintain a competitively healthy and transparent process through independently sourced information in a highly fragmented market.

Plastic Updates.com is merely a market intelligence services provider and is not involved in the actual transactions between Buyers and Sellers. The market intelligence that is gathered, collated and presented by Plastic Updates is for reference and information purposes only. Forecasts/updates provided by Plastic Updates is only one of the methods used by subscribers to obtain reliable price information.

Plasticupdates.com strives to conduct its business with honesty and integrity. Its aim is to reduce information asymmetry in a fragmented market.

Appropriate legal safeguards are implemented by Plastic Updates to ensure that the information provided by it is not used for the purposes of market manipulation. Plastic Updates maintains the confidentiality of its sources and independently verifies all information it receives/ gathers.