

High-Density Polyethylene

Volume 3 / Issue 18 / March 23, 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

- Asia HDPE Prices remain stable this week
- US HDPE BM Prices declined this week
- Latin America HDPE Prices decline this week
- European HDPE Prices increased this week
- Turkey HDPE Prices remain stable this week
- US Ethylene Prices remain stable this week

Global Polymer Insights

- Lianyungang Petrochemical is expected to close its
 High-density polyethylene (HDPE) unit for
 maintenance at the end of March 2024.
- Russia to Defend Oil Infrastructure with Missiles
- HDPE Film prices were evaluated at USD 1190-1220/mt

High Density Polyethylene (HDPE) Weekly- Far East Asia / South East Asia / South Asia Prices								
Product	Unit	Previous Price Min - Max	Price Min – Max	Change Price Min / Max	Price Date			
HDPE Yarn CFR Far East Asia	USD/MT	920 - 950	920 - 950	00.00	20 Mar 2024			
HDPE Injection CFR Far East Asia	USD/MT	890 - 920	890 - 920	00.00	20 Mar 2024			
HDPE Blow Moulding CFR Far East Asia	USD/MT	910 - 940	910 - 940	00.00	20 Mar 2024			
HDPE Film CFR Far East Asia	USD/MT	950 - 980	950 - 980	00.00	20 Mar 2024			
HDPE Yarn CFR South East Asia	USD/MT	990 - 1020	990 - 1020	00.00	20 Mar 2024			
HDPE Injection CFR South East Asia	USD/MT	980 - 1010	980 - 1010	00.00	20 Mar 2024			
HDPE Blow Moulding CFR South East Asia	USD/MT	970 - 1000	970 - 1000	00.00	20 Mar 2024			
HDPE Film CFR South East Asia	USD/MT	1000 - 1030	1000 - 1030	00.00	20 Mar 2024			
HDPE Yarn CFR India	USD/MT	980 - 1010	980 - 1010	00.00	20 Mar 2024			
HDPE Injection CFR India	USD/MT	980 - 1020	980 - 1020	00.00	20 Mar 2024			
HDPE Blow Moulding CFR India	USD/MT	990 - 1020	990 - 1020	00.00	20 Mar 2024			
HDPE Film CFR India	USD/MT	1000 - 1030	1000 - 1030	00.00	20 Mar 2024			
HDPE Yarn CFR Bangladesh	USD/MT	1020 - 1050	1020 - 1050	00.00	20 Mar 2024			
HDPE Injection CFR Bangladesh	USD/MT	1020 - 1050	1020 - 1050	00.00	20 Mar 2024			
HDPE Blow Moulding CFR Bangladesh	USD/MT	1030 - 1060	1030 - 1060	00.00	20 Mar 2024			
HDPE Film CFR Bangladesh	USD/MT	1030 - 1060	1030 - 1060	00.00	20 Mar 2024			
HDPE Yarn CFR Pakistan	USD/MT	1010 - 1040	1010 - 1040	00.00	20 Mar 2024			
HDPE Injection CFR Pakistan	USD/MT	1000 - 1030	1000 - 1030	00.00	20 Mar 2024			
HDPE Blow Moulding CFR Pakistan	USD/MT	1020 - 1050	1020 - 1050	00.00	20 Mar 2024			
HDPE Film CFR Pakistan	USD/MT	1020 - 1050	1020 - 1050	00.00	20 Mar 2024			
HDPE Yarn CFR Sri Lanka	USD/MT	1060 - 1090	1060 - 1090	00.00	20 Mar 2024			
HDPE Injection CFR Sri Lanka	USD/MT	1050 – 1080	1050 - 1080	00.00	20 Mar 2024			
HDPE Blow Moulding CFR Sri Lanka	USD/MT	1080 - 1110	1080 - 1110	00.00	20 Mar 2024			
HDPE Film CFR Sri Lanka	USD/MT	1080 - 1110	1080 - 1110	00.00	20 Mar 2024			

Asia HDPE Prices remain stable this week

The analysts from Global Market Plasticupadates reported that HDPE prices in the Asian region remained flat during the week. This stability may be attributed to consistent demand, balanced supply levels, stable market sentiment, currency dynamics favoring domestic supplies, limited trading activity, and anticipation of future trends.

India:

HDPE film prices were assessed at USD 1000-1030/mt CFR levels.

HDPE blow moulding prices were assessed at USD 990-1020/mt CFR levels.HDPE

injection prices were assessed at USD 980-1020/mt CFR levels.

HDPE yarn prices were assessed at USD 980-1010/mt CFR levels.Far East

Asia:

HDPE injection prices were assessed at USD 890-920/mt CFR levels.HDPE yarn

prices were assessed at USD 920-950/mt CFR levels.

HDPE blow moulding prices were assessed at USD 910-940/mt CFR levels.HDPE film

prices were assessed at USD 950-980/mt CFR levels.

Southeast Asia:

HDPE film prices were assessed at USD 1000-1030/mt CFR levels.HDPE yarn

prices were assessed at USD 990-1020/mt CFR levels.

HDPE blow moulding prices were assessed at USD 970-1000/mt CFR levels.HDPE

injection prices were assessed at USD 980-1010/mt CFR levels.

PLASTICUPDATES:- PLANT NEWS (Lianyungang Petrochemical)

A Plasticupadates source Reported that Lianyungang Petrochemical is expected to close its High-density polyethylene (HDPE) unit for maintenance at the end of March 2024, with plans for it to resume operations April 2024. This unit, situated in Xuwei, Jiangsu province, China, has an annual production capacity of 400,000 metric tons.

Page 3 of 7

High Density Polyethylene (HDPE) Weekly- USA & Latin America Prices								
Product	Unit	Previous Price Min - Max	Price Min – Max	Change Price Min / Max	Price Date			
HDPE Injection FAS Houstan	USD/MT	910 - 940	910 - 940	00.00	22 Mar 2024			
HDPE Blow Moulding FAS Houstan	USD/MT	1060 - 1090	1040 – 1070	-20.00	22 Mar 2024			
HDPE Film FAS Houstan	USD/MT	1060 - 1090	1060 – 1090	00.00	22 Mar 2024			
HDPE Injection CFR West Coast South America	USD/MT	1070 - 1100	1040 - 1070	-30.00	22 Mar 2024			
HDPE Blow Moulding CFR West Coast South America	USD/MT	1170 - 1200	1140 - 1170	-30.00	22 Mar 2024			
HDPE Film CFR West Coast South America	USD/MT	1160 - 1190	1140 - 1170	-20.00	22 Mar 2024			
HDPE Injection CFR Brazil	USD/MT	1110 - 1140	1090 - 1120	-20.00	22 Mar 2024			
HDPE Blow Moulding CFR Brazil	USD/MT	1190 - 1220	1180 - 1210	-10.00	22 Mar 2024			
HDPE Film CFR Brazil	USD/MT	1210 - 1240	1190 - 1220	-20.00	22 Mar 2024			

US HDPE BM Prices declined this week

HDPE BM prices in the US have experienced a decline, according to the analysis by Global Market Plasticupdates analysts.

The decline is attributed to factors such as subdued demand, surplus supply, or fluctuations in feedstock costs. HDPE BM export prices evaluated at USD 1040-1070/mt FAS Houston, marking a USD 20/mt decline from the previous week.

Latin America HDPE Prices decline this week

HDPE prices in the Latin America have experienced a decline, according to the analysis by Global Market Plasticupdates analysts.

The decline is attributed to weak demand fundamentals, market dynamics, and competitive pricing pressures.

CFR Brazil:

HDPE Film prices were evaluated at USD 1190-1220/mt, down by USD 20/mt from the previous week. HDPE Injection prices were evaluated at USD 1090-1120/mt,down by USD 20/mt from the previous week.

HDPE Blow Moulding prices were evaluated at USD 1180-1210/mt, down by USD 10/mt from the previous week.CFR West Coast South America:

HDPE Blow Moulding prices were evaluated at USD 1140-1170/mt, down by USD 30/mt from the last week. HDPE Injection prices were evaluated at USD 1040-1070/mt, down by USD 30/mt from the last week.

HDPE Film prices were evaluated at USD 1140-1170/mt, decrease of USD 20/mt from the previous week.

High Density Polyethylene (HDPE) Weekly- Europe & Turkey Prices								
Product	Unit	Previous Price Min - Max	Price Min – Max	Change Price Min / Max	Price Date			
HDPE Injection FD NWE	EUR/MT	1150 - 1180	1190 - 1220	+40.00	22 Mar 2024			
HDPE Blow Moulding FD NWE	EUR/MT	1150 – 1180	1200 - 1230	+50.00	22 Mar 2024			
HDPE Film FD NWE	EUR/MT	1150 - 1180	1190 - 1220	+40.00	22 Mar 2024			
HDPE Injection FCA Antwrap	EUR/MT	1160 - 1190	1200 - 1230	+40.00	22 Mar 2024			
HDPE Blow Moulding FCA Antwrap	EUR/MT	1160 - 1190	1210 - 1240	+50.00	22 Mar 2024			
HDPE Film FCA Antwrap	EUR/MT	1170 - 1200	1210 - 1240	+40.00	22 Mar 2024			
HDPE Injection CFR Turkey	EUR/MT	1040 - 1070	1040 - 1070	00.00	22 Mar 2024			
HDPE Blow Moulding CFR Turkey	EUR/MT	1090 - 1120	1090 - 1120	00.00	22 Mar 2024			
HDPE Film CFR Turkey	EUR/MT	1090 - 1120	1090 - 1120	00.00	22 Mar 2024			

European HDPE Prices increased this week

HDPE (High-Density Polyethylene) prices in the Europe have experienced a notable increase, as reported by Global Market Plasticupdates analysts.

The price gain is attributed to limited availability caused by ongoing outages, producer price adjustments following monomer price settlements, and underlying bullish market sentiment despite expectations of weak demand fundamentals.

HDPE film:

HDPE film grade prices were evaluated at Euro 1190-1220/mt FD North West Europe, marking a significant increase of Euro +40/mt compared to the previous week.

HDPE BM:

HDPE BM grade prices were assessed at Euro 1200-1230/mt FD North West Europe, showing a spike of Euro +50/mt.

HDPE injection moulding:

HDPE injection moulding grade prices reached Euro 1190-1220/mt FD North West Europe, up by Euro +40/mt week-on-week.

Turkey HDPE Prices remain stable this week

The analysts from Global Market Plasticupadates reported that HDPE prices in the Turkey remained flat during the week.

This stability may be attributed to a reduced purchasing activity and decreased end-user demand, alongside balanced supply and demand dynamics and stable global ethylene prices.

HDPE film prices were assessed at the USD 1090-1120/mt CFR levels while HDPE injection prices were assessed at the USD 1050-

1070/mt CFR levels, both unchanged week on week.

HDPE BM prices were evaluated as stable at the USD 1090-1120/mt CFR levels.

High Density Polyethylene (HDPE) Weekly- Middle East Prices							
Product	Unit	Previous Price Min - Max	Price Min – Max	Change Price Min / Max	Price Date		
HDPE Injection CFR Middle East	USD/MT	1005 - 1035	1005 - 1025	-20.00	18 Mar 2024		
HDPE Blow Moulding CFR Middle East	USD/MT	1015 - 1045	1015 – 1025	-20.00	18 Mar 2024		
HDPE Film CFR Middle East	USD/MT	1005 - 1035	1005 - 1015	-20.00	18 Mar 2024		

Ethylene Weekly- International Prices							
Product	Unit	Previous Price Min - Max	Price Min – Max	Change Price Min / Max	Price Date		
Ethylene CFR India	USD/MT	970 - 1000	970 - 1000	00.00	22 Mar 2024		
Ethylene CFR South East Asia	USD/MT	970 - 1000	970 - 1000	00.00	22 Mar 2024		
Ethylene FOB Korea	USD/MT	860 - 890	860 – 890	00.00	22 Mar 2024		
Ethylene FOB Japan	USD/MT	860 - 890	860 - 890	00.00	22 Mar 2024		
Ethylene FD US Gulf	CENTS/LB	18.5 - 19	18.5 19	00.00	22 Mar 2024		
Ethylene FD NWE	EUR/MT	850 - 880	770 - 800	-80.00	22 Mar 2024		
Ethylene CIF NWE	EUR/MT	860 - 890	800 - 830	-60.00	22 Mar 2024		

US Ethylene Prices remain stable this week

The analysts from Global Market Plasticupadates reported that Ethylene prices in the US region remained flat during the week.

The stability in ethylene prices in the United States can be attributed to consistent demand, balanced supply, market confidence, and stable external factors.

Ethylene prices were evaluated at the range of 18.50-19.00 cents/lb FD (Free on Board) US Gulf, showing no changefrom the previous week.

Europe Ethylene Prices decline this week

Ethylene prices in the Europe have experienced a decline, according to the analysis by Global Market Plasticupdates analysts.

This decline is attributed to limited supply in the first half of March, coupled with expectations of increased availability later in

March and April.

Spot ethylene prices in North West Europe were assessed at Euro 770-800/mt FD (Free on Board) levels, marking asignificant

decline of Euro (-80/mt) compared to the previous week.

CIF NWE ethylene prices were evaluated at USD 800-830/mt, showing a decrease of USD (-60/mt) from the previous week's assessment.

South East Asia Ethylene Prices remain stable this week

The analysts from Global Market Plasticupadates reported that Ethylene prices in the South East Asia remained flat during the week.

The stability attributed to balanced supply and demand, consistent market conditions, and possibly stable external influences.

CFR South East Asia ethylene prices were evaluated as unchanged, maintaining stability at the USD 970-1000/mt levels.

Russia to Defend Oil Infrastructure with Missiles

Russia's energy ministry vows to defend its oil and gas infrastructure from Ukrainian missile strikes, with plans for a defensive system underway, including the installation of protection systems like Pantsir.

Ukrainian strikes have disrupted up to 900,000 bpd of Russia's refining capacity, causing significant damage to 12 facilities.

Plastic Updates: Open Market Prices for 23rd March 2024

Products	Mumbai	Delhi	Kolkata	Hyderabad	Bangalore	Ahmedabad	Chenna		
HDPE Raffia									
E52009	94.5	96.25	96.75	95.25	96.75	96	96.75		
W50A009	93	92.75	94.25	95.25	95.75	94	96.25		
HDPE Blow Molding									
В 6003	93.25	95.5	96.5	94.75	94.75	94.75	96.5		
B 6401	93.75	96	96.5	95	95.75	95.75	96.75		
B56003	93.5	95.25	96.5	95.5	95.25	95.5	96.5		
HDPE Injection Molding	HDPE Injection Molding								
50MA180	94	96.25	96.75	96.75	96.5	95.25	96.25		
M5018L	94.5	96.25	96.25	97.5	97.25	95.75	97		
I50A180	94	95.25	95.5	96	95.75	95.5	95.5		
HM HDPE Film & Pipe									
F5400	97.75	99.75	99.25	99.75	100	98.75	98.75		
F55HM0003	97	99	98.5	98.5	99.5	98	99		
HM Pipe PE100	103.5	103.75	105	103.5	103.5	104.5	103.5		

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.