

Date: November 09, 2020

TO: MIAX PEARL Equities Members

FROM: MIAX PEARL Equities Listings Department

Re: iPath Series B Bloomberg Agriculture Subindex Total Return ETN - JJA

MIAX PEARL, LLC ("Exchange") commenced trading of equity securities on September 25, 2020 followed by a security-by-security phase-in period. This Product Circular is being issued to advise you that the following security has been approved for trading pursuant to unlisted trading privileges ("UTP") on the Exchange as a UTP Derivative Security pursuant to Exchange Rule 2900, and will begin trading on MIAX PEARL during the phase-in period. See the Exchange's Website for the phase-in schedule.

#### Security (the "Fund")

Symbol

JJA

iPath Series B Bloomberg Agriculture Subindex Total Return ETN

Issuer/Trust: Barclays Bank PLC

Issuer Website: https://www.ipathetn.com/

Primary Listing Exchange: NYSE Arca

The purpose of this Product Circular is to outline various rules and policies that will be applicable to trading in this new product pursuant to the Exchange's unlisted trading privileges, as well as to provide certain characteristics and features of the Shares. For a more complete description of the Issuer, the Shares and the underlying market instruments or indexes, visit the Issuer Website, consult the Prospectus available on the Issuer Website, examine the Issuer Registration Statement or review the most current information bulletin issued by the Primary Listing Exchange. The Issuer Website, the Prospectus, the Issuer Registration Statement and the Primary Exchange Circular are hereafter collectively referred to as the "Issuer Disclosure Materials."

#### **Background Information on the Fund**

The iPath® Series B Bloomberg Agriculture Subindex Total ReturnSM ETNs (the "ETNs") are designed to provide exposure to the Bloomberg Agriculture Subindex Total ReturnSM (the "Index"). The ETNs are riskier than ordinary unsecured debt securities and have no principal protection. The ETNs are unsecured debt obligations of the issuer, Barclays Bank PLC, and are not, either directly or indirectly, an obligation of or guaranteed by any third party. Any payment to be made on the ETNs, including any payment at maturity or upon redemption, depends on the ability of Barclays Bank PLC to satisfy its obligations as they come due. An investment in the ETNs involves significant risks, including possible loss of principal, and may not be suitable for all investors.

The Index reflects the returns that are potentially available through an unleveraged investment in the futures contracts on agriculture commodities. The Index is currently composed of seven futures contracts on agricultural commodities which are included in the Bloomberg Commodity Index Total ReturnSM. Owning the ETNs is not the same as owning interests in the commodities futures contracts comprising the Index or a security directly linked to the performance of the Index. For additional information regarding the risks associated with the ETNs, please see "Selected Risk Considerations" below.

The Agriculture Sub-Index is a multiplecomponent Sub-Index that is designed to be a benchmark for agricultural commodities as an asset class. It is composed of the futures contracts on agricultural commodities that are included in the Commodity Index and is intended to reflect the returns that are potentially available through (1) an unleveraged investment in those contracts plus (2) the rate of interest that could be earned on cash collateral invested in specified Treasury Bills.

### Composition of the Agriculture Sub-Index

The Agriculture Sub-Index currently is composed of the nine exchange-traded futures contracts included in the Commodity Index that relate to agricultural commodities: coffee, corn, cotton, soybean oil, soybeans, sugar and wheat (Soft (Chicago) and Hard Red Winter (Kansas City)).

The target weights as of October 1, 2020 for the contracts included in the Agriculture Sub-Index are as follows:

Commodit	Weighting		
Soybean	Meal		20.32%
Corn			19.18%
Soybean	Oil		12.60%
Wheat			10.75%
Sugar			10.03%
Soybeans			9.05%
Coffee			7.91%
Kansas	City	Wheat	5.47%
Cotton			4.69%

#### Calculation and Publication of the Agriculture Sub-Index

The Agriculture Sub-Index is calculated using the same methodology as the Commodity Index but with reference only to the contracts included in the Agriculture Sub-Index and to their respective weightings within the Agriculture SubIndex.

At present, BISL disseminates the Agriculture Sub-Index levels approximately every 15 seconds (assuming the Agriculture Sub-Index levels have changed within such 15-second interval) from 10:00 p.m. to 3:20 p.m., New York City time, and publishes daily levels at approximately 5:00 p.m., New York City time, on Bloomberg page "BCOMAGTR."

Historical Closing Levels of the Agriculture Sub-Index

Since its inception, the Agriculture Sub-Index has experienced significant fluctuations. Any historical upward or downward trend in the value of the Agriculture Sub-Index during any period shown below is not an indication that the value of the Agriculture Sub-Index is more or less likely to increase or decrease at any time during the term of the Agriculture ETNs. The historical levels do not give an indication of future performance of the Agriculture Sub-Index. There can be no assurance that the future performance of the Agriculture Sub-Index or its index components will result in holders of the Agriculture ETNs receiving a positive return on their investment.

The Agriculture Sub-Index was launched on July 7, 2005. All data relating to the period prior to the launch of the Agriculture Sub-Index is an historical estimate by the sponsors using available data as to how the Index may have performed in the pre-launch period based upon the percentage weightings in effect in 2005. Such data does not represent actual performance and should not be interpreted as an indication of actual performance.

Each series of ETNs are medium-term notes that are senior unsecured debt obligations of Barclays Bank PLC. The ETNs will be issued in denominations of \$50. The return on each series of ETNs is linked to the performance of a sub-index (the "Sub-Indices") of the Bloomberg Commodity Index Total ReturnSM (the "Commodity Index" or the "BCOM Index," and together with the Sub-Indices, the "Indices").

We have listed the ETNs on NYSE Arca. To the extent that an active secondary market in the ETNs exists, we expect that investors will purchase and sell the ETNs primarily in the secondary market.

THE ETNS OFFER EXPOSURE TO COMMODITY FUTURES CONTRACTS AND NOT DIRECT EXPOSURE TO COMMODITIES OR THEIR SPOT PRICES. THESE FUTURES CONTRACTS WILL NOT TRACK THE PERFORMANCE OF THE RELEVANT COMMODITIES. In addition, the nature of the commodity futures market has historically resulted in a significant cost to maintain a rolling position in the futures contracts underlying the Indices. As a result, the levels of the Indices, which each track a rolling position in specified futures contracts, may experience significant declines as a result of these costs, known as roll costs, especially over a longer period. The relevant commodity or commodities will perform differently than the Indices and, in certain cases, may have positive performance during periods where the Index underlying your ETNs is experiencing negative performance. In turn, an investment in the ETNs may experience a significant decline in value over time, the risk of which increases the longer that the ETNs are held. For more information, see "Risk Factors" beginning on page PS-15 of this pricing supplement and the historical performance of the Indices presented below in this pricing supplement.

The ETNs may not be suitable for all investors and should be used only by investors with the sophistication and knowledge necessary to understand the risks inherent in the relevant Index, the futures contracts that the relevant Index tracks and investments in commodities as an asset class generally. Investors should consult with their broker or financial advisor when making an investment decision and to evaluate their investment in the ETNs and should actively manage and monitor their investments in the ETNs throughout each trading day.

### The Indices

Each Index is composed of one or more futures contracts on physical commodities (the "index components") and is intended to reflect the returns that are potentially available through (1) an unleveraged investment in those contracts plus (2) the rate of interest that could be earned on cash collateral invested in specified Treasury Bills.

UBS acquired AIG Financial Product Corp.'s commodity business as of May 6, 2009, at which time, UBS Securities LLC (collectively with its affiliates, "UBS") and Dow Jones & Company, Inc. ("Dow Jones") entered into an agreement to jointly market the Indices. The joint marketing agreement with Dow Jones was terminated and on July 1, 2014, UBS entered into a commodity index license agreement ("CILA") with Bloomberg Finance L.P., whereby UBS has engaged Bloomberg's services for calculation, publication, administration and marketing of the Indices. As a result of Bloomberg's assumption of these functions, on July 1, 2014, the Dow Jones-UBS Commodity IndexesSM were rebranded as the Bloomberg Commodity IndexesSM. Each Index is now calculated, administered and published by Bloomberg Index Services Limited ("BISL" or the "Index Administrator" and, collectively with its affiliates, "Bloomberg" and, together with UBS, the "Index Sponsors").

The Indices are as follows (for additional information on each Index, please see the section entitled "The Indices—General Information," as well as the Index-specific sections, in this pricing supplement):

• The Bloomberg Agriculture Subindex Total ReturnSM (the "Agriculture Sub-Index") is designed to be a benchmark for agricultural commodities as an asset class and is currently composed of futures contracts on the following eight commodities: coffee, corn, cotton, soybean meal, soybean oil, soybeans, sugar and wheat (futures contracts for Soft (Chicago) and Hard Red Winter (Kansas City)). We refer to the series of ETNs linked to the Agriculture Sub-Index as the "Agriculture ETNs."

Inception, Issuance and Maturity

Each series of ETNs were first sold on January 17, 2018 (the "inception date"), were first issued on January 19, 2018 (the "issue date") and are due on January 23, 2048 (the "maturity date").

Understanding the Value of the ETNs

The "principal amount" for a series of ETNs is \$50.00 per ETN, which is the initial offering price at which the ETNs were sold on the inception date.

The "closing indicative value" for any series of ETNs is the value of the ETNs of such series calculated by us on a daily basis and is used to determine the payment at maturity or upon early redemption. The calculation of the closing indicative value on any valuation date following the initial valuation date is based on the closing indicative value for the immediately preceding calendar day. As a result, the closing indicative value of a series of ETNs differs from the intraday indicative value or the trading price of that series. The closing indicative value for each series of ETN on the initial valuation date will equal \$50. On each subsequent calendar day until maturity or early redemption, the closing indicative value for each series of ETN will equal (1) the daily index factor for such series of ETNs on such calendar day (or, if such day is not an index business day, one) times (2) the closing indicative value for such series of ETNs on the immediately preceding calendar day minus (3) the investor fee on such calendar day. If the ETNs of any series undergo any splits or reverse splits, the closing indicative value for such series of ETNs will be adjusted accordingly.

The "intraday indicative value" for any series of ETNs is intended to provide investors with an approximation of the effect that changes in the level of the Index underlying the ETNs during the current trading day would have on the closing indicative value of such series of ETNs from the previous day. Intraday indicative value differs from the closing indicative value in two important respects. First, intraday

indicative value is based on the most recent Index level published by the Index Sponsor, which reflects the most recent reported sales prices for the index components, rather than the closing indicative value of a series of ETNs for the immediately preceding calendar day. Second, the intraday indicative value only reflects the accrued investor fee for a series of ETNs at the close of business on the preceding calendar day, but does not include any adjustment for the accrued investor fee of such series of ETNs accruing during the course of the current day.

The intraday indicative value is not the market price of a series of ETNs in any secondary market and is not intended as a price or quotation, or as an offer or solicitation for the purchase or sale of that series of ETNs or as a recommendation to transact in that series of ETNs at the stated price. Because the intraday indicative value is based on the intraday Index levels, it will reflect any lags, disruptions or suspensions that affect the Index underlying your ETNs. The market price of a series of ETNs at any time may vary significantly from the intraday indicative value due to, among other things, imbalances of supply and demand for that series of ETNs (including as a result of any decision of ours to issue, stop issuing or resume issuing additional ETNs), futures contracts included in the Index underlying that series of ETNs and/or other derivatives related to the Index or that series of ETNs; any trading disruptions, suspension or limitations to any of the forgoing; lack of liquidity; severe volatility; transaction costs; credit considerations; and bid-offer spreads. A premium or discount market price over the intraday indicative value can also arise as a result of mismatches of trading hours between a series of ETNs and the futures contracts included in the Index underlying that series of ETNs, actions (or failure to take action) by the Index Sponsors and the relevant exchange of the futures contracts included in the Index and technical or human errors by service providers, market participants and others.

The daily settlement price of each futures contract underlying the relevant Index is determined at or prior to 2:30 p.m., New York City time, on each trading day. However, because of a time lag in the publication of the daily settlement price, the closing level of the relevant Index, which is based on the daily settlement price, is typically not published until after 4:00 p.m., New York City time. The Index Sponsors suspend real-time calculation of the intraday level of the relevant Index following the initial determination of the daily settlement price (subject to adjustment to reflect any late settlement of relevant futures contracts), even though the futures contracts underlying the relevant Index might continue to trade on their markets. As a result, the intraday indicative value (which reflects the most recently published intraday level of the relevant Index) will not reflect any trading in the futures contracts underlying the relevant Index that might take place during this time period. Therefore, during this time period, the intraday indicative value is likely to differ from the value of the ETNs that would be determined if real-time trading data of the futures contracts were used in the calculation. As a result, we expect that the trading price of the ETNs is likely to diverge from the intraday indicative value during this time period, particularly if there is a significant price movement in the futures contracts during this time period.

The intraday indicative value will not be updated to reflect any trading in the futures contracts included in the Index that might take place after 4:15 p.m. The ETNs trade on the NYSE Arca exchange from approximately 9:30 a.m. to 4:00 p.m., New York City time. The ETNs may also trade during after-hours trading. Therefore, during after-hours trading, the last-published intraday indicative value is likely to differ from any value of the ETNs determined based on real-time trading data of the futures contracts, particularly if there is a significant price movement in the futures contracts during this time period. It is possible that the value of the ETNs could undergo a rapid and substantial decline outside of ordinary market trading hours. You may not be able to accurately assess the value of the ETNs relative to the trading price during after-hours trading, including any premium or discount thereto, when there is no recent intraday indicative value available.

The intraday indicative value is calculated and published every 15 seconds on each trading day from approximately 9:30 a.m. to approximately 4:15 p.m., New York City time by ICE Data Indices, LLC (ICE Data) or a successor for each series of ETNs under the intraday indicative value (IIV) ticker symbols listed in the following table:

ETNs IIV Ticker Agriculture ETNs JJA.IV

For more information regarding the intraday indicative value, see "Valuation of the ETNs— Intraday Indicative Value" in this pricing supplement.

If you sell your ETNs on the secondary market, you will receive the "trading price" for your ETNs, which may be substantially above or below the principal amount, closing indicative value and/or the intraday indicative value because the trading price reflects investor supply and demand for the ETNs. In addition, if you purchase your ETNs at a price which reflects a premium over the closing indicative value, you may experience a significant loss if you sell or redeem your ETNs at a time when such premium is no longer present in the market place or if we exercise our right to redeem the ETNs.

Furthermore, if you sell your ETNs at a price which reflects a discount below the intraday indicative value, you may experience a significant loss. The ETN performance is linked to the performance of the Index underlying your ETNs less an investor fee. There is no minimum limit to the level of the Index underlying your ETNs. Moreover, the ETNs are not principal protected. Therefore, you could lose up to your entire investment in the ETNs. Furthermore, because the investor fee reduces the amount of your return at maturity or upon early redemption, the level of the Index underlying your ETNs will need to increase significantly in order for you to receive at least the amount you invested in the ETNs at maturity or upon early redemption. If the increase in the level of the applicable Index is insufficient to offset the negative effect of the investor fee, or the level of that Index decreases, you will receive less than the amount you invested in the ETNs at maturity or upon early redemption.

To redeem your ETNs, you must instruct your broker or other person through whom you hold your ETNs to take the following steps:

- deliver a notice of holder redemption, which is attached as Annex A, to us via facsimile or email by no later than 4:00 p.m., New York City time, on the business day prior to the valuation date specified in your notice of redemption. If we receive your notice by the time specified in the preceding sentence, we will respond by sending you a form of confirmation of holder redemption, which is attached as Annex B;
- deliver the signed confirmation of holder redemption to us via facsimile or email in the specified form by 5:00 p.m., New York City time, on the same day. We or our affiliate must acknowledge receipt in order for your confirmation to be effective;
- instruct your Depository Trust Company ("DTC") custodian to book a delivery vs. payment trade with respect to your ETNs on the valuation date at a price equal to the applicable closing indicative value per ETN, facing Barclays DTC 229; and

• cause your DTC custodian to deliver the trade as booked for settlement via DTC at or prior to 10:00 a.m., New York City time, on the applicable redemption date (the second business day following the applicable valuation date).

Different brokerage firms may have different deadlines for accepting instructions from their customers. Accordingly, you should consult the brokerage firm through which you own your interest in the ETNs in respect of such deadlines. If we do not receive your notice of holder redemption by 4:00 p.m., New York City time, or your confirmation of holder redemption by 5:00 p.m., New York City time, on the business day prior to the valuation date specified in your notice of redemption, your notice will not be effective and we will not redeem your ETNs on the applicable redemption date. Any redemption instructions for which we (or our affiliate) receive a valid confirmation in accordance with the procedures described above will be irrevocable.

The redemption value is determined according to a formula which relies upon the closing indicative value and will be calculated on a valuation date that will occur after the redemption notice is submitted. It is not possible to publicly disclose, or for you to determine, the precise redemption value prior to your election to redeem. The redemption value may be below the most recent intraday indicative value or closing indicative value of your ETNs at the time when you submit your redemption notice.

#### **Principal Risks**

Interested persons are referred to the discussion in the prospectus for the Fund of the principal risks of an investment in the Fund. These include tracking error risk (factors causing a Fund's performance to not match the performance of its underlying index), market trading risk (for example, trading halts, trading above or below net asset value), investment style risk, sector risk, investment approach risk, non-diversification risk, issuer-specific risk, management risk, concentration risk, equity securities risk, sector risk and passive investment risk.

#### **Exchange Rules Applicable to Trading in the Shares**

Trading in the Shares on MIAX PEARL is subject to MIAX PEARL trading rules.

#### **Trading Hours**

The value of the Index underlying the Shares will be disseminated to data vendors every 15 seconds during the Regular Trading Session.

The Shares will trade on MIAX PEARL between 9:30 a.m. and 4:00 p.m. Please note that trading in the Shares during the Exchange's Pre-Market and Post-Market Sessions ("Extended Market Sessions") may result in additional trading risks which include: (1) that the current underlying indicative value may not be updated during the Extended Market Sessions, (2) lower liquidity in the Extended Market Sessions may impact pricing, (3) higher volatility in the Extended Market Sessions may impact pricing, (4) wider spreads may occur in the Extended Markets Sessions, and (5) because the indicative value is not calculated or widely disseminated during the Extended Market Sessions, an investor who is unable to calculate an implied value for the Shares in those sessions may be at a disadvantage to market professionals.

#### **Dissemination of Data**

The Consolidated Tape Association will disseminate real time trade and quote information for the Shares to Tape B.

Name	Listing Market	Trading Symbol	IOPV Symbol	NAV Symbol
iPath Series B Bloomberg Agriculture Subindex Total Return ETN	NIVSE Arca	JJA	JJA.IV	JJA.NV

#### **Delivery of a Prospectus**

MIAX PEARL Equity Members should be mindful of applicable prospectus delivery requirements under the federal securities laws with respect to transactions in the Fund. Prospectuses may be obtained through the Fund's website. The prospectus for the Fund does not contain all of the information set forth in the Fund's Registration Statement (including the exhibits to the Registration Statement), parts of which have been omitted in accordance with the rules and regulations of the SEC. For further information about the Fund, please refer to its Registration Statement.

In the event that the Fund relies upon an order by the SEC exempting the Shares from certain prospectus delivery requirements under Section 24(d) of the Investment Company Act of 1940 and in the future make available a written product description, MIAX PEARL Rules requires that MIAX PEARL Equity Members provide to all purchasers of Shares a written description of the terms and characteristics of such securities, in a form prepared by the Issuer of the Fund, no later than the time a confirmation of the first transaction in the Shares is delivered to such purchaser. In addition, MIAX PEARL Equity Members shall include such a written description with any sales material relating to the Shares that is provided to customers or the public. Any other written materials provided by an MIAX PEARL Equity Member to customers or the public making specific reference to the Shares as an investment vehicle must include a statement in substantially the following form: "A circular describing the terms and characteristics of [the UTP Exchange Traded Products] has been prepared by the [open-ended management investment company name] and is available from your broker. It is recommended that you obtain and review such circular before purchasing [the UTP Exchange Traded Products]."

A MIAX PEARL Equity Member carrying an omnibus account for a non-member broker-dealer is required to inform such non-member that execution of an order to purchase Shares for such omnibus account will be deemed to constitute agreement by the non-member to make such written description available to its customers on the same terms as are directly applicable to MIAX PEARL Equity Member under this rule.

Upon request of a customer, MIAX PEARL Members also shall provide a copy of the Prospectus.

#### **Suitability**

Trading in the securities on the Exchange will be subject to the provisions of MIAX PEARL Rule 2107 and other applicable suitability rules. Equity Members recommending transactions in the securities to customers should make a determination that the recommendation is suitable for the customer.

### **Trading Halts**

MIAX PEARL will halt trading in the Shares of a security in accordance with MIAX PEARL Rules. The grounds for a halt under MIAX PEARL Rules include a halt by the primary market because the intraday indicative value of the security and/or the value of its underlying index are not being disseminated as required, or a halt for other regulatory reasons. In addition, MIAX PEARL will stop trading the Shares of a security if the primary market de-lists the security.

### **Exemptive, Interpretive and No-Action Relief Under Federal Securities Regulations**

The Securities and Exchange Commission (the "SEC") has issued letters granting exemptive, interpretive and no-action relief from certain provisions of rules under the Securities Exchange Act of 1934 for exchange-traded securities listed and traded on a registered national securities exchange that meet certain criteria.

AS WHAT FOLLOWS IS ONLY A SUMMARY OF THE RELIEF OUTLINED IN THE NO-ACTION LETTERS REFERENCED ABOVE, THE EXCHANGE ADVISES INTERESTED PARTIES TO CONSULT THE NO- ACTION LETTERS FOR MORE COMPLETE INFORMATION REGARDING THE MATTERS COVERED THEREIN AND THE APPLICABILITY OF THE RELIEF GRANTED IN RESPECT OF TRADING IN SECURITIES. INTERESTED PARTIES SHOULD ALSO CONSULT THEIR PROFESSIONAL ADVISORS.

#### **Regulation M Exemptions**

Generally, Rules 101 and 102 of Regulation M prohibit any "distribution participant" and its "affiliated purchasers" from bidding for, purchasing, or attempting to induce any person to bid for or purchase any security which is the subject of a distribution until after the applicable restricted period, except as specifically permitted in Regulation M. The provisions of the Rules apply to underwriters, prospective underwriters, brokers, dealers, and other persons who have agreed to participate or are participating in a distribution of securities.

The SEC has granted an exemption from Rule 101 under Regulation M to permit persons participating in a distribution of shares of the above-mentioned Fund to engage in secondary market transactions in such shares during their participation in such a distribution. In addition, the SEC has granted relief under Regulation M to permit persons who may be deemed to be participating in the distribution of Shares of the above-mentioned Fund (i) to purchase securities for the purpose of purchasing Creation Unit Aggregations of Fund Shares and (ii) to tender securities for redemption in Creation Unit Aggregations. Further, the SEC has clarified that the tender of Fund Shares to the Fund for redemption does not constitute a bid for or purchase of any of the Fund's securities during the restricted period of Rule 101. The SEC has also granted an exemption pursuant to paragraph (e) of Rule 102 under Regulation M to allow the redemption of Fund Shares in Creation Unit Aggregations during the continuous offering of Shares.

## Rule 10b-10 (Customer Confirmations for Creation or Redemption of Fund Shares)

Broker-dealers who handle purchases or redemptions of Fund Shares in Creation Unit size for customers will be permitted to provide such customers with a statement of the number of Creation Unit Aggregations created or redeemed without providing a statement of the identity, number and price of shares of the individual securities tendered to the Fund for purposes of purchasing Creation Unit Aggregations ("Deposit Securities") or the identity, number and price of shares to be delivered by the Trust for the Fund to the redeeming holder ("Redemption Securities"). The composition of the securities required to be tendered to the Fund for creation purposes and of the securities to be delivered on redemption will be disseminated each business day and will be applicable to requests for creations or redemption, as the case may be, on that day. This exemptive relief under Rule 10b-10 with respect to creations and redemption is subject to the following conditions:

- 1) Confirmations to customers engaging in creations or redemptions must state that all information required by Rule 10b-10 will be provided upon request;
- 2) Any such request by a customer for information required by Rule 10b-10 will be filed in a timely manner, in accordance with Rule 10b-10(c); and
- 3) Except for the identity, number, and price of shares of the component securities of the Deposit Securities and Redemption Securities, as described above, confirmations to customers must disclose all other information required by Rule 10b-10(a).

### Rule 10b-17 (Untimely Announcement of Record Dates)

The SEC has granted an exemption from the requirements of Rule 10b-17 that will cover transactions in the Shares.

### Section 11(d)(1); Rule 11d1-2 (Customer Margin)

The SEC has taken a no-action position under Section 11(d)(1) that will permit broker-dealers that do not create Shares but engage in both proprietary and customer transactions in such Shares exclusively in the secondary market to extend or maintain or arrange for the extension or maintenance of credit on the Shares, in connection with such secondary market transactions. For broker-dealers that engage in the creation of Shares, the SEC has also taken a no-action position under Rule 11d1-2 that will cover the extension or maintenance or the arrangement for the extension or maintenance of credit on the Shares that have been owned by the persons to whom credit is provided for more than 30 days.

#### **Rule 14e-5**

An exemption from Rule 14e-5 has been granted to permit any person acting as a dealer-manager of a tender offer for a component security of the Fund (1) to redeem Fund Shares in Creation Unit Aggregations from the issuer that may include a security subject to such tender offer and (2) to purchase Fund Shares during such tender offer. In addition, a no-action position has been taken under Rule 14e-5 if a broker-dealer acting as a dealer-manager of a tender offer for a security of the Fund purchases or arranges to purchase such securities in the secondary market for the purpose of tendering such securities to purchase one or more Creation Unit Aggregations of Shares, if made in conformance with the following:

- such bids or purchases are effected in the ordinary course of business, in connection with a
  basket of 20 or more securities in which any security that is the subject of a distribution, or
  any reference security, does not comprise more than 5% of the value of the basket purchase;
  or
- 2) purchases are effected as adjustments to such basket in the ordinary course of business as a result of a change in the composition of the underlying index; and
- 3) such bids or purchases are not effected for the purpose of facilitating such tender offer.

# SEC Rule 15c1-5 and 15c1-6 (Disclosure of Control and interest in Distributions)

The SEC has taken a no-action position under Rule 15c1-5 that will permit a broker-dealer to execute transactions in Shares without disclosing any control relationship with an issuer of a component security. In addition, the SEC has taken a no-action position under Rule 15c1-6 that will permit a broker dealer to execute transactions in the Shares without disclosing its participation or interest in a primary or secondary distribution of a component security.

This Product Circular is not a statutory prospectus. MIAX PEARL Equity Members should consult the prospectus for a security and the security's website for relevant information.

Please direct product listing questions to MIAX PEARL Equities Listings at <u>Listings@MIAXOptions.com</u> or (609) 897-7308.

Please direct regulatory questions to the MIAX PEARL Regulatory Department at Regulatory@MIAXOptions.com or (609) 897-7309.