

Date: November 11, 2020

TO: MIAX PEARL Equities Members

FROM: MIAX PEARL Equities Listings Department

Re: ProShares UltraShort Bloomberg Natural Gas - KOLD

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

ProShares UltraShort Bloomberg Natural Gas KOLD

Issuer/Trust: ProShares

Issuer Website: https://www.proshares.com/funds/kold.html

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

In seeking to achieve the Funds' investment objectives, the Sponsor uses a mathematical approach to investing. Using this approach, the Sponsor determines the type, quantity and mix of investment positions that the Sponsor believes, in combination, should produce daily returns consistent with the Funds' objectives.

Investment Strategies of the Natural Gas Funds:

The Natural Gas Funds seek to meet their investment objectives by investing under normal market conditions in Natural Gas futures contracts. The Natural Gas Funds will not invest directly in natural gas. In the event position accountability rules are reached with respect to such contracts, the Sponsor may, in its commercially reasonable judgment, cause the Natural Gas Funds to obtain exposure through swaps referencing its index or particular Natural Gas futures contracts. The Fund may invest in other futures contracts or swaps not based on the particular Natural Gas futures contracts if such instruments tend to exhibit trading prices or returns that correlate with its index or any Natural Gas futures contract and the sponsor believes such investment will further the investment objective of such Fund. The Natural Gas Funds may also invest in swaps if the market for a specific futures contract experiences emergencies (e.g., natural disaster, terrorist attack, or an act of God) or disruptions (e.g., a trading halt or a flash crash) or in situations where the Sponsor deems it impractical or inadvisable to buy or sell futures contracts (such as during periods of market volatility or illiquidity).

In addition, each Natural Gas Fund may, but is not required to, seek to use options strategies and/or swap agreements that limit losses (i.e., have "floors") or are otherwise designed to prevent the Fund's net asset value from going to or below zero. Use of such options strategies and/or swap agreements will not prevent a Natural Gas Fund from losing value, and their use may not prevent the Fund's NAV from going to or below zero. Rather, it is intended to allow a Natural Gas Fund to preserve a small portion of its value in the event of significant movements in its benchmark or Financial Instruments based on its benchmark. Each Natural Gas Fund will also hold cash or cash equivalents such as U.S. Treasury securities or other high credit quality, short-term fixed-income or similar securities (such as shares of money market funds) as collateral for Financial Instruments and pending investment in Financial Instruments.

Investment Strategies Applicable to All Funds:

The Funds are not actively managed by traditional methods (e.g., by effecting changes in the composition of a portfolio on the basis of judgments relating to economic, financial and market conditions with a view toward obtaining positive results under all market conditions). Each Fund seeks to remain fully invested at all times in Financial Instruments and money market instruments that, in combination, provide exposure to its underlying benchmark consistent with its investment objective without regard to market conditions, trends or direction.

A Fund may obtain exposure through Financial Instruments to a representative sample of the components in its underlying benchmark which have aggregate characteristics similar to those of the underlying benchmark. This "sampling" process typically involves selecting a representative sample of components in a benchmark principally to enhance liquidity and reduce transaction costs while seeking to maintain high correlation with, and similar aggregate characteristics (e.g., underlying commodities and valuations) to, the underlying benchmark. In addition, the Funds may obtain exposure to components not included in its underlying benchmark or may overweight or underweight certain components contained in the underlying benchmark.

Each Fund seeks to position its portfolio so that its exposure to its benchmark is consistent with its investment objective. The time and manner in which a Fund rebalances its portfolio may vary from day to day depending upon market conditions and other circumstances, at the discretion of the Sponsor. The impact of a benchmark's movements each day will affect whether a Geared Fund's portfolio needs to be rebalanced and the amount of such rebalance.

- For example, if the benchmark underlying the Short Fund or an UltraShort Fund has risen on a given day, net assets of such Fund should fall (assuming there were no Creation Units issued). As a result, inverse exposure will need to be decreased. Conversely, if the benchmark underlying the Short Fund or an UltraShort Fund has fallen on a given day, net assets of such Fund should rise (assuming there were no Creation Unit redemptions). As a result, inverse exposure will need to be increased.
- For an Ultra Fund, the Fund's long exposure will need to be increased on days when the Fund's benchmark rises and decreased on days when the Fund's benchmark falls.

Daily rebalancing and the compounding of each day's return over time means that the return of each Geared Fund for a period longer than a single day will be the result of each day's returns compounded over the period, which will very likely differ in amount and possibly even direction from two times (2x), the inverse (-1x) or two times the inverse (-2x) of the return of the Geared Fund's benchmark for the period. These differences can be significant. A Geared Fund will lose money if its benchmark's performance is flat over time, and a Geared Fund can lose money regardless of the performance of an underlying benchmark, as a result of daily rebalancing, the benchmark's volatility and compounding.

The amount of exposure each Fund has to a specific combination of Financial Instruments differs with each particular Fund and may be changed without shareholder approval or advance notice at any given time. Currently, the Funds anticipate that, in the normal course of business and absent any unforeseen circumstances, they will be exposed to the specific Financial Instruments below as follows:

	Swaps	Forwards	Futures
ProShares VIX Mid-Term Futures ETF	0%	0%	100%
ProShares Ultra Bloomberg Natural Gas	0%	0%	200%
ProShares UltraShort Bloomberg Natural Gas	0%	0%	-200%
ProShares UltraShort Silver	-75 to -200%	0%	0 to -125 %
ProShares UltraShort Gold	-75 to -200%	0%	0 to -125 %
ProShares UltraShort Australian Dollar	0%	0%	-200%
ProShares Ultra Euro	0%	200%	0%
ProShares Short Euro	0%	0%	-100%
ProShares Ultra Yen	0%	200%	0%
ProShares UltraShort Yen Fund	0%	-200%	0%

The amount of each Fund's exposure should be expected to change from time to time at the discretion of the Sponsor based on market conditions and other factors.

In addition, the Sponsor has the power to change a Fund's investment objective, benchmark or investment strategy, and may terminate a Fund at any time, in each case, without shareholder approval or advance notice, subject to applicable regulatory requirements.

Most investors buy and sell Shares in secondary market transactions through brokers. Shares of the Funds trade on the Exchange under the ticker symbols listed in this Prospectus. Shares are bought and sold throughout the trading day like other publicly traded securities. When buying or selling Shares through a broker, most investors incur customary brokerage commissions and charges.

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
ProShares UltraShort Bloomberg Natural Gas	NYSE Arca	KOLD	KOLD.IV	KOLD.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.