# GOVERNMENT OF INDIA MINISTRY OF CHEMICALS AND FERTILIZERS DEPARTMENT OF FERTILIZERS

#### **LOK SABHA**

# UNSTARRED QUESTION NO. 2960 TO BE ANSWERED ON: 17.03.2023

#### **NANO DAP**

2960: SHRI RAVI KISHAN:

SHRI RAVINDRA KUSHWAHA:

Will the Minister of CHEMICALS AND FERTILIZERS be pleased to state:

- (a) whether the Government is planning to make Nano DAP after Nano Urea;
- (b) if so, the details thereof;
- (c) the likely benefits and advantages of Nano DAP for the farmers in the country; and
- (d) the time by which Nano DAP is likely to be available in the market across the country?

#### **ANSWER**

### MINISTER OF STATE FOR CHEMICALS AND FERTILIZERS

## (SHRI BHAGWANTH KHUBA)

- (a) & (b): DA&FW vide notification S.O. 1025 (E) and 1026 (E) dated 02<sup>nd</sup> March, 2023 has notified M/s IFFCO and CIL respectively to manufacture the Nano DAP for a period of three years.
- (c): Preliminary field trials were conducted by IFFCO and CIL on selected crops in selected ICAR Institutes. The report has indicated that with the use of Nano DAP as seed treatment and foliar application, there is a possibility of saving of granular DAP conventionally applied.
- (d): IFFCO has informed that they are setting up a Nano DAP Plant at its Kalol Unit with production capacity of 2 Lakh bottles of 500 ml per day. Nano DAP will be available in the market across the country after commencement of commercial production.

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