

GOVERNMENT OF INDIA
MINISTRY OF CHEMICALS AND FERTILIZERS
DEPARTMENT OF FERTILIZERS

LOK SABHA

UNSTARRED QUESTION NO. 1559 TO BE ANSWERED ON : 10.02.2023

Water soluble fertilizers

1559. SHRI RAMDAS C. TADAS:

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

- (a) whether the Government is encouraging the use of water soluble fertilizers in the country;
- (b) if so, the details thereof;
- (c) the location where water soluble fertilizers are being produced in the country;
- (d) whether water soluble fertilizers are being imported; and
- (e) if so, the details thereof along with the names of the countries from which these are being imported

ANSWER

MINISTER OF STATE FOR CHEMICALS & FERTILIZERS

(SHRI BHAGWANTH KHUBA)

(a) to (c) : Sir, the Government of India (GoI) advocates the balanced and judicious use of fertilizers. In Fertilizers Control Order, 1985, 100% water soluble complex fertilizer i.e Potassium Nitrate (13-0-45), Mono-Potassium Phosphate (0-52-34) (100% water soluble), Calcium Nitrate, Potassium Magnesium Sulphate, Mono Ammonium Phosphate 12:61:0 (100 % water soluble), Urea phosphate 17:44:0 (100 % water soluble), Potassium Nitrate (Prilled) (13-0-45) (Soil Application) , 24-24-0 (100 % water soluble Complex fertilizer) and Potassium Metaphosphate dimer (0-40-40) have been incorporated. Further the GoI issued the general specification for 100 % water soluble Mixture of fertilizers. Accordingly, different companies produce 100% water soluble fertilizers at different places in the country.

(d) & (e) : The list of the countries from where the Water Soluble Fertilizer were imported during 2022-23 (as on 31.01.2023) are as under:

S. No	Name of Country
1.	ISRAEL
2.	UAE
3.	NORWAY
4.	JORDAN
5.	BELGIUM

6.	RUSSIA
7.	CHILE
8.	GERMANY
9.	CHINA
10.	DENMARK
11.	FRANCE
12.	ITALY
13.	KOREA
14.	FINLAND
15.	POLAND
16.	TAIWAN
17.	TURKEY
18.	SPAIN
19.	SINGAPORE
20.	SAUDI ARABIA
21.	THAILAND
22.	SWEDEN
