

**GOVERNMENT OF INDIA
AGRICULTURE
LOK SABHA**

UNSTARRED QUESTION NO:3884
ANSWERED ON:18.02.2014
PROMOTION OF COW URINE BASED INSECTICIDES
Karwariya Shri Kapil Muni

Will the Minister of AGRICULTURE be pleased to state:

- (a) whether the Government proposes to promote cow urine based insecticides instead of chemical insecticides in the agricultural sector;
- (b) if so, the details thereof;
- (c) whether the Government is working on formulating any scheme in this regard;
- (d) if so, the details thereof; and
- (e) the financial assistance proposed to be given by the Government for the same?

Answer

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE AND FOOD PROCESSING INDUSTRIES (DR. CHARAN DAS MAHANT)

(a) to (e): Indian Council of Agricultural Research has developed and patented cow urine based bio-pesticide formulation comprising of twelve ingredients in which eleven of them are bio-botanical and one is natural product for controlling insect pests and fungal pathogen in tomato crop. However, cow urine product has neither been standardized under the ambit of Integrated Pest Management nor the product has been included in Insecticide Schedule under Insecticides Act, 1968.