

GOVERNMENT OF INDIA
MINISTRY OF ROAD TRANSPORT AND HIGHWAYS

LOK SABHA
UNSTARRED QUESTION No. 2041
ANSWERED ON 10th DECEMBER, 2015

PLASTIC ROADS

2041. SHRI ANANDRAO ADSUL:
DR. C. GOPALAKRISHNAN:
SHRI HARI MANJHI:
SHRI DHARMENDRA YADAV:
SHRI SHRIRANG APPA BARNE:
SHRI ADHALRAO PATIL SHIVAJIRAO:
SHRIMATI MALA RAJYA LAXMI SHAH:

Will the Minister of ROAD TRANSPORT AND HIGHWAYS

सड़क परिवहन और राजमार्ग मंत्री

be pleased to state:

- (a) whether the use of plastic waste in the construction/maintenance of National Highways is safe and environment friendly;
- (b) if so, whether the Government has conducted any study in this regard;
- (c) if so, the outcome thereof;
- (d) whether the Government has issued any guidelines for the use of plastic waste in the construction/maintenance of National Highways in the country; and
- (e) if so, the details thereof?

ANSWER

THE MINISTER OF STATE IN THE
MINISTRY OF ROAD TRANSPORT AND HIGHWAYS
(SHRI PON. RADHAKRISHNAN)

- (a) to (c) Information is being collected and shall be laid on the table of the House.
- (d) & (e) Ministry has issued circular to encourage use of plastic waste in the hot mix bituminous wearing coat and according to which Bituminous mix with waste plastic shall be the default mode for periodic renewal with hot mixes within 50kms periphery of urban area having population more than 5 lakhs.
