

and (b) An application was received from Shri V. C. Kumaran, a non-resident Indian, for the grant of an Industrial Licence for setting up a unit under the name "Double Cola Manufacturing Company (India) private Limited" for the manufacture of Soft Drink Concentrates. As the proposed investment was within the small scale limit, the party was advised that there was no need for a letter of intent. The entire investment was proposed to be met by nonresidents on non-repatriable basis both as regards capital and dividends. While import of raw material and capital goods were contemplated, no foreign technical collaboration was involved.

Use of Poor quality electric motors

373. SHRI NAND KISHORE BHATT;

SHRI T. CHANDRASEKARA REDDY:

Will the Minister of INDUSTRY be pleased to state:

(a) whether it is a fact that huge loss of energy results from the use of poor quality electric motors, manufactured mostly by the small scale industry;

(b) whether it has been estimated by experts that the country can save about 15 per cent of power supply by using high efficiency motors; and

(c) if so, in view of the tremendous potential for saving energy, what steps Government propose to take in this regard?

THE MINISTER OF INDUSTRY AND STEEL AND MINES (SHRI NARAYAN DATT TIWARI): (a) Most of the units in the small scale sector are reportedly manufacturing electric motors as per Indian Standard Specifications. There may be individual cases which cannot be generalized to cover the entire small scale industry of the country for manufacturing poor quality motors.

(b) It has been estimated by experts that there could be a wastage of energy to the extent of 15 to 20% due to certain factors e.g. selection of improper size of motor/diesel engine, mis-matching of pumps and motor and also due to the use of improper size of suction or delivery pipes, foot valve, etc. Such loss of energy could also be due to erratic power supply and heavy voltage fluctuation, poor maintenance of the equipment, etc.

(c) The Government will draw the attention of the electric motor industry for maintaining the quality of production.

Slag Cement

374. SHRI SYED SHAHABUDDIN: SHRI BISWA GOSWAMY;

Will the Minister of INDUSTRY be pleased to state:

(a) the particulars of the industrial units producing slag cement as on 1-4-1982, their location, ownership, sanctioned capacity and actual production during the last 3 years;

(b) the average cost of production per MT of slag cement and portland cement;

(c) the source and average cost of slag used in such units; and

(d) whether there is any difference in ex-factory price of slag and portland cement?

THE MINISTER OF INDUSTRY AND STEEL AND MINES (SHRI NARAYAN DATT TIWARI): (a) A statement indicating the details is attached. (See below),

(b) Cost of production of different varieties of cement varies from unit to unit and ranged from Rs. 165.37 to Rs. 313.44 per tonne of Slag Cement (net of subsidy) and from Rs. 225.90 to Rs. 358.16 per tonne of Ordinary Portland Cement (net of subsidy) for the costed period 1980/1980-81.

(c) Sources of supply of slag to cement plants are the Steel Plants at Rourkela, Bhilai, Durgapur, Bokaro, Bhadravati, Jamshedpur, etc.,. Delivered cost of slag to the cement plants

ranged from Rs. 58 per tonne to Rs. 175 per tonne.

(d) There is no difference at present in the ex-factory retention price of Ordinary Portland Cement and Portland Slag Cement.

Statement

Particulars of Industrial units producing slag cement

Name of the Company and its location	Installed capacity for cement (Figures in '000 tonnes)	Slag Cement production in		
		1979	1980	1981
Public Sector				
Visvesvaraya Iron & Steel Co. Ltd., Bhadravati	100	91	75	66
The U.P. State Cement Corpn., Chunar	840	171
Cement Corporation of India Ltd., Akaltara	400	43
Do., Mandhar	380	260	287	396
Private Sector				
Associated Cement Companies, Ltd., Chaibasa	782	402	364	521
Do., Jamul	1,380	1,151	1,065	1,002
Do., Khalari	101	91	75	95
Do., Sindri	305	154	129	166
Others				
Bagalkot Udyog Ltd., Bagalkot	225	15	41	67
Kalyanpur Lime & Cement Works, Banjari	480	11	17	31
Birla Jute Mfg. Co., Durgapur	600	384	349	365
Do., Satna	581	209	144	3
Sone Valley Portland Cement Co., Japla	254	92	81	88
Orissa Cement Ltd., Rajgangpur	401	222	322	256
Mysore Cement Ltd., Ammasandra	510	..	9	122
Rohtas Inds. Ltd., Dalmianagar	620	..	6	115
Andhra Cement Ltd., Vijayawada	240	50	27	..
Do., Visakhapatnam	250	..	177	173