

## DEFINITIONS :

**Foreign Matter :-** It includes dust, stones, lumps of earth, chaff, stem or straw and any other impurity.

**Broken :-** Broken shall include pieces of kernels which are less than three-fourth of a whole kernel.

The pieces smaller than one-fourth of the whole kernel are to be treated as fragments. The proportion of fragments shall not exceed 0.5, 1.0 and 1.5 percent for grade I, II, III respectively.

**Admixture :-** The presence of inferior varieties and red kernels shall be considered as admixture. The admixture of Common rice shall not exceed 50 percent of the total admixture within the limits prescribed.

The proportion of red kernels shall not exceed 1.0, 2.0, 3.0 and 6.0 percent for grade I, II, III and IV respectively.

**Red Kernels :-** Kernels, whole or broken, which have 25% or more of their surface coated with red bran.

**Damaged and Discoloured :-** Grains that are internally damaged or discoloured, damaged and discolouration materially affecting the quality.

## SCHEDULE IX

(See Rules 3 and 4)

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Grade designations and definition of quality of Parboiled milled Medium Rice

Special Characteristics

Grade -----

designation (Maximum limit of tolerance)

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General characteristics

Foreign Broken Damaged, Admixture  
 matter (% by wt.) and (% by wt.)  
 (% by wt.) discoloured  
 (% by wt.)

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
|---|---|---|---|---|---|

|     |     |      |      |      |                                                                                                                                                                                                                 |
|-----|-----|------|------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| I   | 0.3 | 7.0  | 2.0  | 5.0  | Parboiled milled medium rice shall :-                                                                                                                                                                           |
| II  | 0.7 | 15.0 | 3.0  | 10.0 | (a) be the dried mature kernels of <i>Oryza sativa</i> L;                                                                                                                                                       |
| III | 1.2 | 20.0 | 5.0  | 15.0 | (b) have uniform size, shape and colour;                                                                                                                                                                        |
| IV  | 2.0 | 30.0 | 10.0 | 30.0 | (c) be sweet, hard, clean, wholesome and free from moulds weevils, obnoxious smell, discolouration admixture of deleterious substances and all other impurities except to the extent indicated in the Schedule; |
|     |     |      |      |      | (d) be in sound merchantable condition;                                                                                                                                                                         |

(e) not have moisture exceeding 15 percent; and

(f) be polished as per Rice milling industry (Regulation) Act. 1958.

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The pieces smaller than one-fourth of the whole kernel are to be treated as fragments. The proportion of fragments shall not exceed 0.5, 1.0 and 1.5 percent for grades I, II, III respectively.

**Damaged and Discoloured :-** Grains that are internally damaged or discoloured, damage and discolouration materially affecting the quality. The proportion of damaged shall not exceed 5.0 percent for grade IV.

**Admixture :-** The presence of inferior varieties and red kernels shall be considered as admixture. The proportion of red kernels shall not exceed 2.0 and 3.0 percent for grades I and II respectively.

**Red Kernels :-** Kernels, whole or broken, which have 25% or more of their surface coated with red bran.

## **SCHEDULE X**