

The pieces smaller than one-fourth of the whole kernel are to be treated as fragments. The proportion of fragments shall not exceed 5.0, 6.0, 8.0 and 11.0 percent for grade I, II, III and IV respectively.

Admixture :- Not applicable in case of red grained varieties

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

Immature and Green :- Grains that are not properly developed or are green in colour.

Chalky :- Grain at least half of which is milky white in colour and brittle in nature.

SCHEDULE VIII

(See Rules 3 and 4)

Grade designations and definition of quality of Parboiled milled Superfine Rice and Parboiled Milled Fine Rice

Special Characteristics				General characteristics
Grade designation	(Maximum limit of tolerance)			
	Foreign	Broken	Admixture	Damaged,

matter (% by wt.) (% by wt.) and
 (% by wt.) discoloured
 (% by wt.)

1	2	3	4	5	6
I	0.2	3.0	5.0	0.25	Parboiled milled superfine rice and parboiled milled
II	0.5	7.0	10.0	0.50	fine rice shall :
III	1.0	12.0	15.0	1.00	(a) be the dried mature kernels of <i>Oryza sativa</i> L;
IV	2.0	20.0	25.0	4.00	(b) have uniform size, shape and colour;
					(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.

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)

Grade designations and definition of quality of Parboiled milled Medium Rice

Special Characteristics