

SPECIFICATIONS OF MYANMAR WHITE RICE, PARBOILED RICE & BROWN RICE

Type of Rice	Grades	Grain Composition					Maximum								Milling Standard	Moisture Content (not more than %)
		Whole Kernel & Head Rice	Big Broken	Broken	Size of Big Broken	Size of Broken	C1	Paddy	Y	Other Wise D	FM	FK	R & RST	CH		
E,Z,P,Pb	100%	95	3	2	0.5-0.75	0.33-0.5	-	15/kg	0.5	0.1	0.2	2	1	0.5	EWM / WM	14
E ^{***} ,Z,P,Pb(New Spec)	100%	55	40	5	0.5-0.75	-	-	15/kg	0.5	0.1	0.2	1	0.5	2	EWM / WM	14
E,Z,P,Pb,N	5%	80	13~17	3~7	0.5-0.75	0.33-0.5	-	22~33/kg	1	2	0.5	3	2	2.5	WM	14
E ^{***} ,Z,P,Pb,N(New Spec)	5%	55	40	<7		0.3~0.75	-	15/kg	0.5	0.5	0.2	2	2	2.5	WM	14
E,Z,P,Pb,N	10%	75	13~17	8~12	0.5-0.75	0.33~0.5	-	25~35kg	1	2	0.5	3	2	3	WM	14
E ^{***} ,Z,P,Pb,N(New Spec)	10%	52	38	<12		0.3~0.7	-	20/kg	1	0.75	0.2	2	2	2.5	WM	14
E,Z,N	15%	70	13~17	13~17	0.6-0.75	0.25-0.6	0.1	30~40/kg	2	3	1	5	3	4	WM / RWM	14
E ^{***} ,Z,N(New Spec)	15%	45	40	<17	-	0.3~0.65	0.1	25/kg	1	1	0.2	2	3	4	WM / RWM	14
E,Z,N	20%	60	17~22	18~23	0.5-0.75	0.25~0.6	0.5	4grain/CC	2	3	1	5	3	4	RWM	14
E,Z,N	25%	60	12~18	22~28	0.5~0.75	0.25~0.5	2	4grain/CC	2	3	1	5	3	8	RWM	14
E,Z,N(New Spec)	25%	75		25		0.25~0.6	2	4grain/CC	2	3	1	3	3	8	RWM	14
Brown(Loonzain)	5%	90	+3	-7	0.5~0.75	0.33~0.5	1*	1	1	3	2	5	4	6	HUSKED	14

E = Emata (Long Grain)

Z = Zeera {Long Grain [Thin & Slender Grain]},

N = Nga Sein(Short & Round Grain),

P = Paw San(Medium & Round Grain),

Pb = Parboiled Rice(Long Grain Parboiled Rice)

***** Average Length 5.5~6.2mm**

C1 = Small Broken, **Y** = Yellow, **D** = Damage, **FM** = Foreign Matter, **FK** = Foreign Kernels, **R & RST** = Red & Red Streaked Kernels,

CH = Chalky Kernels, (+) = not less than, (-) = not more than or less than(as the case may be),

The grain with a length of 0.75 and above shall be not less than 60% *Including split 0.5%**

Head Rice is defined as kernels the length or which is equal to more than (3/4)of the length of the whole kernel.

Size of Broken is determined in proportion to the average length of the unbroken kernel.

Maximum allowance of mixture in damaged, foreign kernels, red and red streaked kernels and chalky kernel may be measured from rice.

EWM = Extra Well Milled, **WM** = Well Milled, **RWM** = Reasonably Well Milled

SPECIFICATION OF 100% BROKEN RICE

SR.NO	Quality	Compositions					Free Tolerance		Yellow Content %
		Extra %	No.1 %	No.2 %	No.3 %	No.4 %	Lesser Grades %	Point & Dusts %	
1.	Aextra	100					10	1	1
2.	A1&Extra Mixed	60	40				5	1	1
3.	A1		100				10	1	2
4.	A2			100			10	1	2
5.	A1& 2 Mixed		50	50			5	1	2
6.	A2, 3 & 4 Mixed			25	50	25	5	2	2
7.	Bextra	100					10	1	2
8.	B1 & Extra	60	40				5	1	2
9.	B1		100				10	1	2
10.	B2			100			10	1	2
11.	B1 & 2 Mixed		50	50			5	1	2
12.	B2,3 & 4 Mixed			25	50	25	5	2	2