

DOC #	SA/IMS/PS/01	PRODUCT SPECIFICATIONS	
Doc. Issue Date	November 01, 2020		
Version 01		© SA Internal Use Only	Page: 1 of 1

CONVENTIONAL BROKEN WHITE RICE

<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="background-color: #c6e0b4;">Category</td> <td>Conventional Broken White Rice</td> </tr> <tr> <td style="background-color: #c6e0b4;">Country of Origin</td> <td>Pakistan</td> </tr> <tr> <td style="background-color: #c6e0b4;">Ingredient</td> <td>Rice</td> </tr> <tr> <td style="background-color: #c6e0b4;">Non-GMO</td> <td>Yes</td> </tr> <tr> <td style="background-color: #c6e0b4;">Suitable for</td> <td>Halal, Kosher & Vegetarian diets</td> </tr> </table> <p style="background-color: #c6e0b4; margin-top: 10px;">Certifications:</p> <ul style="list-style-type: none"> ✓ NOP, EU Organic Certified ✓ FSSC 22000 ✓ ISO 9001:2015 ✓ Kosher ✓ Halal ✓ BRC -Food <p style="background-color: #c6e0b4; margin-top: 10px;">Packaging:</p> <p>Materials :Jumbo Bag / Polypropylene Bag liner Size :1000 Kg/Jumbo Bag & 25 Kg/Bag Packaging is Food grade approved</p> <p style="background-color: #c6e0b4; margin-top: 10px;">Shelf Life:</p> <p>18 Months (When stored under recommended condition)</p> <p style="background-color: #c6e0b4; margin-top: 10px;">Storage Conditions:</p> <p>Rice Should be stored at temperature < 90 °F in a cool, dry environment, away from sunlight.</p>	Category	Conventional Broken White Rice	Country of Origin	Pakistan	Ingredient	Rice	Non-GMO	Yes	Suitable for	Halal, Kosher & Vegetarian diets	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #c6e0b4;"> <th>DESCRIPTION</th> <th>Weight</th> <th>Percentage</th> </tr> </thead> <tbody> <tr> <td>Rice Broken ½</td> <td>(In 20 Gram)</td> <td>74%</td> </tr> <tr> <td>Rice Broken ¾</td> <td>(In 20 Gram)</td> <td>20%</td> </tr> <tr> <td>Pin Point</td> <td>(In 20 Gram)</td> <td>5%</td> </tr> <tr> <td>Edge Breakage</td> <td>(In 20 Gram)</td> <td>1%</td> </tr> <tr> <td>Damage/Discolor</td> <td>(In 20 Gram)</td> <td>Nil</td> </tr> <tr> <td>Paddy</td> <td>(In 20 Gram)</td> <td>Nil</td> </tr> <tr> <td>Moisture</td> <td></td> <td>12-14 %</td> </tr> <tr> <td>Average Grain Length</td> <td></td> <td>Below 4.5mm</td> </tr> <tr> <td>Protein</td> <td></td> <td>6 - 9 %</td> </tr> <tr> <td>Fat</td> <td></td> <td>< 1 %</td> </tr> <tr> <td>Carbohydrate</td> <td></td> <td>79 - 80 %</td> </tr> <tr> <td>Starch</td> <td></td> <td>78 - 79 %</td> </tr> <tr> <td>Fiber</td> <td></td> <td>0.3 - 1.5 %</td> </tr> <tr> <td>Black Grains</td> <td></td> <td>Nil</td> </tr> <tr> <td>Foreign Matter</td> <td></td> <td>Nil</td> </tr> <tr style="background-color: #c6e0b4;"> <th>Chemical Specification</th> <th>Unit</th> <th>Limits</th> </tr> <tr> <td>Aflatoxin B1</td> <td>(µg/kg)</td> <td><10</td> </tr> <tr> <td>ΣAflatoxin B1,B2,G1,G2</td> <td>(µg/kg)</td> <td><10</td> </tr> <tr> <td>Deoxynevalenol</td> <td>(mg/kg)</td> <td><500</td> </tr> <tr> <td>Ochratoxins A</td> <td>(µg/kg)</td> <td><5</td> </tr> <tr> <td>Zearalenone</td> <td>(µg/kg)</td> <td><100</td> </tr> <tr> <td>Pb</td> <td>(mg/kg)</td> <td><0.05</td> </tr> <tr> <td>Cd</td> <td>(mg/kg)</td> <td><0.1</td> </tr> <tr> <td>Hg</td> <td>(mg/kg)</td> <td><0.01</td> </tr> <tr> <td>As</td> <td>(mg/kg)</td> <td><0.1</td> </tr> <tr style="background-color: #c6e0b4;"> <th>Microbial Specification</th> <th>Unit</th> <th>Limits</th> </tr> <tr> <td>TPC</td> <td>(cfu/1g)</td> <td><100000</td> </tr> <tr> <td>Total Coliforms</td> <td>(cfu/1g)</td> <td><100</td> </tr> <tr> <td>E.Coli</td> <td>(cfu/1g)</td> <td><10</td> </tr> <tr> <td>Staph.Aureus</td> <td>(cfu/1g)</td> <td><10</td> </tr> <tr> <td>Bacillus Cereus</td> <td>(cfu/1g)</td> <td><1000</td> </tr> <tr> <td>Salmonella Spp</td> <td>(cfu/25g)</td> <td>Absent</td> </tr> <tr> <td>Yeast</td> <td>(cfu/1g)</td> <td><1000</td> </tr> </tbody> </table>	DESCRIPTION	Weight	Percentage	Rice Broken ½	(In 20 Gram)	74%	Rice Broken ¾	(In 20 Gram)	20%	Pin Point	(In 20 Gram)	5%	Edge Breakage	(In 20 Gram)	1%	Damage/Discolor	(In 20 Gram)	Nil	Paddy	(In 20 Gram)	Nil	Moisture		12-14 %	Average Grain Length		Below 4.5mm	Protein		6 - 9 %	Fat		< 1 %	Carbohydrate		79 - 80 %	Starch		78 - 79 %	Fiber		0.3 - 1.5 %	Black Grains		Nil	Foreign Matter		Nil	Chemical Specification	Unit	Limits	Aflatoxin B1	(µg/kg)	<10	ΣAflatoxin B1,B2,G1,G2	(µg/kg)	<10	Deoxynevalenol	(mg/kg)	<500	Ochratoxins A	(µg/kg)	<5	Zearalenone	(µg/kg)	<100	Pb	(mg/kg)	<0.05	Cd	(mg/kg)	<0.1	Hg	(mg/kg)	<0.01	As	(mg/kg)	<0.1	Microbial Specification	Unit	Limits	TPC	(cfu/1g)	<100000	Total Coliforms	(cfu/1g)	<100	E.Coli	(cfu/1g)	<10	Staph.Aureus	(cfu/1g)	<10	Bacillus Cereus	(cfu/1g)	<1000	Salmonella Spp	(cfu/25g)	Absent	Yeast	(cfu/1g)	<1000
Category	Conventional Broken White Rice																																																																																																																
Country of Origin	Pakistan																																																																																																																
Ingredient	Rice																																																																																																																
Non-GMO	Yes																																																																																																																
Suitable for	Halal, Kosher & Vegetarian diets																																																																																																																
DESCRIPTION	Weight	Percentage																																																																																																															
Rice Broken ½	(In 20 Gram)	74%																																																																																																															
Rice Broken ¾	(In 20 Gram)	20%																																																																																																															
Pin Point	(In 20 Gram)	5%																																																																																																															
Edge Breakage	(In 20 Gram)	1%																																																																																																															
Damage/Discolor	(In 20 Gram)	Nil																																																																																																															
Paddy	(In 20 Gram)	Nil																																																																																																															
Moisture		12-14 %																																																																																																															
Average Grain Length		Below 4.5mm																																																																																																															
Protein		6 - 9 %																																																																																																															
Fat		< 1 %																																																																																																															
Carbohydrate		79 - 80 %																																																																																																															
Starch		78 - 79 %																																																																																																															
Fiber		0.3 - 1.5 %																																																																																																															
Black Grains		Nil																																																																																																															
Foreign Matter		Nil																																																																																																															
Chemical Specification	Unit	Limits																																																																																																															
Aflatoxin B1	(µg/kg)	<10																																																																																																															
ΣAflatoxin B1,B2,G1,G2	(µg/kg)	<10																																																																																																															
Deoxynevalenol	(mg/kg)	<500																																																																																																															
Ochratoxins A	(µg/kg)	<5																																																																																																															
Zearalenone	(µg/kg)	<100																																																																																																															
Pb	(mg/kg)	<0.05																																																																																																															
Cd	(mg/kg)	<0.1																																																																																																															
Hg	(mg/kg)	<0.01																																																																																																															
As	(mg/kg)	<0.1																																																																																																															
Microbial Specification	Unit	Limits																																																																																																															
TPC	(cfu/1g)	<100000																																																																																																															
Total Coliforms	(cfu/1g)	<100																																																																																																															
E.Coli	(cfu/1g)	<10																																																																																																															
Staph.Aureus	(cfu/1g)	<10																																																																																																															
Bacillus Cereus	(cfu/1g)	<1000																																																																																																															
Salmonella Spp	(cfu/25g)	Absent																																																																																																															
Yeast	(cfu/1g)	<1000																																																																																																															

