

LIST OF PAKISTAN STANDARDS ON FOOD HARMONIZED BY PSQCA

SL. #	PS NUMBER	TITLE
<b>Oil Seeds &amp; Their Allied Products Standards</b>		
1.	PS: 21-2003	Refined Cotton Seed Oil
2.	PS: 25-2003	Mustard Oil
3.	PS: 99-2010	Refined Coconut Oil
4.	PS 221-2010	Banaspati
5.	PS:1561-2010	Palm Oil Edible Grade
6.	PS:1562-2003	Refined Maize (Corn) Oil.
7.	PS:1563-2003	Refined Soya bean Oil
8.	PS:1564-2003	Refined Sunflower Oil
9.	PS:1600-2003	Refined Palmolein
10	PS:1653-2012	Margarine
11.	PS:2858-2012	Cooking Oil (Blended)
12.	PS:5159-2010	Olive/Virgin and Refined and for Refined Pomace Oil
13	PS 98-2017	for Edible Sesame Seed Oil (2nd Rev.)
14	PS 100-2003	for Refined Ground Nut Oil
15	PS 542-1964	for Linseed Oil, Raw for General Purposes
16	PS 543-1964	for Linseed Oil Boiled
17	PS 544-1964	for Linseed Oil Refined
18	PS 1567-1983	for Palm Oil Raw Grade for Non Edible purpose
19	PS 1683-1985	for Rice Bran Oil (For Industrial Use)
20	PS 2983-2003	for Refined Low Eruic Acid (1st Rev.)
21	PS 3404-2003	for Refined Palm Kernel Oil
22	PS 4722-2001	for Emulsified Vegetable Oil for Cooking Purposes.
23	PS 4723-2001	for Edible Safflower Seed Oil
24	PS 4843-2007	for Degummed Crude Soyabean Oil
25	PS:5477-2021	Virgin Oils
26	PS:5478-2021	Almond Oil or <i>Badam Roghan</i>

27	PS:5479-2021	Refined Rice Bran Oil
28	PS:5480-2021	Fish Oils
29	PS:5481-2021	Animal Fat (Halal)
30	PS:5482-2021	Oils/Fats During Frying
31	PS:5483-2021	Salad Dressing
32	PS:5484-2021	Canned maize or corn sweet corm
<b>Milk &amp; Dairy Products Standards</b>		
33.	PS:363-2011	Milk Powder
34.	PS:364-2013	Condensed Milk
35.	PS:1688-2008	Food for infants and children
36.	PS:1831-2012	Butter
37.	PS:3189-2012	Flavoured Milk
38.	PS:5344-2016	Packaged Liquid Milk
39.	PS:5383-3017	Liquid Tea/Coffee Whitener
40.	PS:5384-2017	Powder Tea/Coffee Whitener
41	PS 2027-1998	for Raw & Processed Milk.
42	PS 2856-1990	for i. Butter oil & ii. Anhydrous Butter Oil & Anhydrous Milk Fat.
43.	PS 4727-2001	for Dahi / Curd.
44.	PS 5242-2013	for Milk & Added Drinks.
45.	PS 5421-2018	for DAIRY Drink.
46.	PS 5450-2019	Whey Powders
47.	PS:5475-2021	Desi Ghee
48.	PS:5476-2021	Milk & Vegetable Fat Based Products
49.	PS:5485-2021	Strained Yoghurt (Chakka or Labneh)
50.	PS:5486-2021	Dried Milk Powder for Making Tea
51	PS:5487-2021	Cheese & Cheese Analogues

52	PS:5488-2021	Ice Confections
53	PS:5489-2021	Fermented Milks
<b>Fruits and Vegetable Standards</b>		
54.	PS:514-2010	Marmalade
55.	PS:520-2013	Pickles
56.	PS: 527-2016	Concentrated fruit juice
57.	PS:1738-2009	Orange juice
58.	PS:1739-2009	Apple juice
59.	PS:2096-2010	Jams (fruit preserve) and jellies (1 <sup>st</sup> Revision)
60	PS:4973-2009	Fruit Juices & Nectars
61	PS: 503- 2007	(Canned, Bottle and Pouched Packed Fruits)
62	PS: 504-1981	(Canned Fruit Cocktail).
63	PS: 505-2007	(Canned, Bottle and Pouched Packed Vegetable).
64.	PS: 508-2018	(Fruit Cordial).
65.	PS: 510-1996	(Dried & Dehydrated Fruits).
66.	PS: 511-1964	(Dried Vegetable).
67.	PS: 512-2014	(Sauces, Fruit & Vegetable (1st Rev.)).(to be placed on table)
68.	PS: 518-1998	(Tomato Puree & Pulp (1st Rev.)).
69.	PS: 521-1998	Chutnies (1st Rev.).
70	PS: 522-1964	(Fruit & Vegetable Preserves (Morraba).
71	PS: 523-2000	(Fruit Vinegar (Sirka) (1st Rev.)).
72	PS: 524-1997	(Crystallized & Glazed Fruit & Vegetable (1st Rev.)).
73	PS: 525-1964	(Gulqand -Flower Preserve).
74.	PS: 530-1991	(Tomato Ketchup).
75.	PS: 1568-1983	(Canned Peaches).

76.	PS: 1682-1985	(Canned Pears).
77.	PS: 1689-1985	(Processed Dates & Dates Products.). (to be placed on table
78.	PS: 1823-1987	(Lemon Juice Preserved Exclusively by Physical Means.).
79.	PS: 1824-1987	(Dried Mulberries).
80	PS: 2019 -1988	(Dehydrated Peas).
81	PS: 3115-1991	(Onion – Guide to Storage.).
82	PS: 3188-1992	(Guide to the Pre-Packing of Fruit & Vegetable).
83	PS: 3413-1993	(Citrus Fruits – Guide to Storage).
84.	PS: 3414-1993	(Green Bananas - Ripening Conditions).
85.	PS: 3415-1993	(Potato chips).
86.	PS: 3416-1993	(Storage and Transport of Green Bananas).
87.	PS: 3417-1993	(Melon – Guidelines for Cold Storage and Refrigerated Transport).
88.	PS: 3598-1994	(Vegetable Juice).
89.	PS: 3599-1994	(Apples – Guide to Cold Storage).
90	PS: 3605 -1994	(Dried Mint).
91	PS: 3743-1996	(Tomatoes – Guide to Cold Storage & Refrigerated Transport.).
92	PS: 3744-1996	(Desiccated Coconut.).
93	PS: 4252-1998	(Canned Green Peas).
94.	PS: 4838-2007	(Canned Mangoes).
95.	PS: 5451-2019	(Soy Sauce).
96.	PS:5516-2021	Processed fruits
97.	PS:5517-2021	Edible Fungi and Fungi Products - salted, pickled or in vegetable oil
98	PS:5518-2021	Processed Nuts, Including Coated Nuts and Nut Mixtures (with e.g. Dried fruit)
<b>Cereal Pulses &amp; Their Products Standards</b>		
99	PS:383-2014	Biscuits (Excluding Wafer Biscuits) (Withdrawn and superseded by SARS 0006-2017) for Biscuits - Specification

100	PS:614-2011	Wafer Biscuits
101	PS:4872-2017	Fortified Wheat Flour (Aata)
102	PS 380-2018	for Whole Meal Wheat Flour Aata (2nd Rev).
103	PS 381-2019	for Maida (2nd Rev.).
104	PS 382-2010	for Bread (1st Rev.)
105	PS 384-2013	for Macroni, Spaghetti, Vermicelli & Noodles (2nd Rev.)
106	PS:760-2000	for Fruit Nuts & Sheermal (1 <sup>st</sup> Rev.).
107	PS:4456-1999	for Corn Flour (Maize Starch).
108	PS 4560-2000	for Enriched Wheat Flour Maida & Self-Rising/Arising Wheat Flour
109	PS 5245-2013	for Instant Noodles
110	PS:5523-2021	Lentils / Pulses (whole)
110	PS:5524-2021	Split Pulses (Dal)
111	PS:5525-2021	Edible Ground Flour (Rice Flour & Defatted Soy Flour)
112	PS:5526-2021	Malt Products
113	PS:5527-2021	Soybean products
114	PS:5528-2021	Bakery Wares
115	PS:5529-2021	Baker's Yeast
116	PS:5530-2021	Namkeen
<b>Water Quality Standards</b>		
117.	PS: 2102–2010	Bottled Natural Mineral Water
118	PS: 4639-2018	Bottled Drinking Water
<b>Soft Drinks Standards</b>		
119.	PS:506-2010	Fruit Squashes
120.	PS:1654-2019	Carbonated Beverages
121.	PS 3114-2014	Pakistan Standard for Sharbats or Syrups (3 <sup>rd</sup> Revision).
122.	PS 3187-2016	Pakistan Standard for Soft Drink Powder Mixes (1 <sup>st</sup> Revision).
123.	PS: 5156-2010	Pakistan Standard for Energy Drink
124.	PS: 5157-2010	Pakistan Standard for Sports Drink
125.	PS:5519-2021	Vegetable Nectar
126.	PS:5520-2021	Flavoured Drink

127.	PS:5521-2021	Reduced Calorie Fruit Drink
128.	PS:5522-2021	Fruit Based Beverage mix/ Powdered Fruit Based Beverage
<b>Sugar Industries Standards</b>		
130.	PS:1822-2007	Refined sugar and white sugar (Withdrawn and Superseded by SARS 0007-2017) for Refined Sugar - Specification
131.	PS:1934-2012	Honey
132.	PS: 139-1994	(Sugarcane Molasses).
133.	PS: 140-2001	(Dextrose Monohydrate).
134.	PS: 369-1963	(Cube Sugar).
135.	PS: 467-1994	(Icing Sugar).
136.	PS: 835-2000	(Solid Glucose).
137.	PS: 3409-2012	(Brown Sugar).
138.	PS: 3410-1993	(Desi Sugar).
139.	PS: 4254-1998	(Hard Candy).
140.	PS: 4435-1999	(Cocoa Powders/Cocoas and Dry Cocoa Sugar Mixtures).
141.	PS 4436-1999	(Cocoa/Cacao, Nib Cocoa/Cacao Mass, Cocoa, Press Cake and Cocoa Dust, Cocoa, fines for use in the manufacture of Cocoa and Chocolate Products).
142.	PS: 4557-2000	(Composite and Filled Chocolate).
143.	PS:4835-2007	Methods of Test for Honey.
144.	PS:5243-2013	(Chocolate & Chocolate Products - Halaal).
145.	PS:5514-2021	Confectionery and Sweets
146.	PS:5515-2021	Sweeteners
<b>Tea Standards</b>		
1427	PS:493-2012	Tea black
148.	PS:763-1991	Coffee and its Preparation
149.	PS:3108-2012	Pakistan Standard for Green Tea
<b>Spices and Condiments Standards</b>		
150.	PS:1741-2010	Curry Powder
151.	PS:1742-2010	Chilli (Red Pepper) Powder
152.	PS:1820-2010	Turmeric (Whole and ground)

153.	PS:3947-2010	Mayonnaise
154.	PS 1923-1987	(Ginger Whole, in Pieces or Ground)
155.	PS: 1924-1987	(Dehydrated Garlic).
156.	PS: 1925-1987	(Black and White Pepper (Whole & Ground
157.	PS 2094-1989	(Cardamoms (Lesser Cardamoms (to be placed on table)
158.	PS 2097-1989	(Fenugreek Whole Seed)
159.	PS: 2859-1990	(Cloves, Whole & Ground)
160.	PS 2863-2014	(Coriander Powder (1st Revision)
161.	PS:2987-1991	(Saffron).
162.	PS 3112-1991	(Cumin Whole)
163.	PS 3113-1991	(Cinnamon Whole (Dar Chini Whole)
164.	PS 3420-1993	(Fennel Seeds, Whole)
165.	PS 3421-1993	(Mustard or Compound Mustard or Mustard Condiment or Mustard Powder)
166.	PS 3604-2019	(Chilli Sauce (1st Rev.)
167.	PS:3738-1996	(Flavoured Condiment.)
168.	PS 3949-1997	(Large Cardamom)
169.	PS 4251-1998	(Dried Whole Chilli (Capsicum Annum Linn & Capsicum Futescens Linn).
170.	PS:4257-1998	(Dried Nutmeg and Dried Mace
171.	PS 4258	(Dried Mango Powder (Amchur)
172.	PS:4446-1999	(Coriander Seed, Whole)
173.	PS 4565-2000	(Ajwain (Carom Seeds).
174.	PS 4721-2001	(Cinnamon Products (Quills) (Dar Chini Powder)
175.	PS 4842-2007	(Dried Sesame Seeds (Dehulled)
176.	PS:4841-2007	(Dried Sage (Whole & Ground)
177.	PS:5499-2021	Green Pepper (Whole)
178.	PS:5500-2021	Sowa or Aniseed (Whole)
179.	PS:5501-2021	Khash-Khash or Poppy Seed(Whole)

180.	PS:5502-2021	Seasonings and Condiments (General)
181.	PS:5503-2021	Garam Masala (Powder)
182.	PS:5504-2021	Garam Masala (Whole)
183.	PS:5505-2021	Pimento (Whole)
184.	PS:5506-2021	Dill Seed
185.	PS:5507-2021	Asafoetida (Hing or Hingra)
186.	PS:5508-2021	Dried Mango Slices
187.	PS:5509-2021	Kalonji Whole
188.	PS:5510-2021	Kalonji Powder
189.	PS:5511-2021	Mixes for Soups & Broths
190.	PS:5512-2021	Culinary Powder/ Recipe Mix
191.	PS:5513-2021	Soybean-based Seasonings and Condiments
<b>Food Additives Standards</b>		
192.	PS:1669-2008	Iodized (Food Grade) Salt
193.	PS:3602-2018	Synthetic vinegar
194.	PS: 677-1998	for (Sunset Yellow, FCF (1st Rev.).
195.	PS: 678-1998	for Tartrazine (1st Rev.).
196.	PS: 738-1-1990	for Caramel (Burnt Sugar) ®.
197.	PS: 738-2-1990	for (Caramel-II Ammonia Process.)
198.	PS: 738-3-1990	for Caramel Part-III Ammonia Sulphites.
199.	PS:2022-2008	for Food Additives
200.	PS: 3746-2014	for Food Grade Salt (1st Revision).
201.	PS 3748-1996	for Colouring Matter Used In Food Stuffs.
202.	PS: 4270-1998	(Acesulfame – K.) (to be placed on table)
203.	PS: 4433-1999	for (Food Additive Colouring Matters Erythrocin BS.).



204.	PS: 4448-1999	for (Food Colouring Matter Brilliant Blue FCF.).
205.	PS: 4555-2000	for (Food Additives – Colouring Matters Carmosine.).
206.	PS: 4836 2007	for Aspartame Food Grade.
207.	PS: 4837-2007	for Sorbitol Food Grade.
208.	PS: 4871-2008	for Neotame Food Grade.
209.	PS: 5331-2014	for Sucralose Food Grade.
210.	PS: 5332-2014	for Steviol Glycoside.
211.	PS CXS-193-2021	GENERAL STANDARD FOR CONTAMINANTS AND TOXINS IN FOOD AND FEED
212.	PS CX MRL2-2021	MAXIMUM RESIDUE LIMITS (MRLs) AND RISK MANAGEMENT RECOMMENDATIONS (RMRs)
<b>MEAT, POULTRY FISH &amp; THEIR PRODUCTS STANDARDS</b>		
213	PS: 155-1991	Pakistan Standard for Fish, Dried, Salted
214	PS: 156-1991	Pakistan Standard for Fish, Dried, Unsalted
215	PS: 2861-1990	Pakistan Standard for Goat Meat Curried & Canned
216	PS:3941-1997	Pakistan Standard for Luncheon Halal Meat
217	PS: 5244-2013	Pakistan Standard for Quick Frozen Blocks of Fish Fillet and Minced Fish Flesh
218	PS:5490-2021	Fresh Meat & Meat Products including Poultry & Game
219	PS:5491-2021	Value Added Meat & Meat Products
220	PS:5492-2021	Processed Meat, Poultry, and Game products
221	PS:5493-2021	Processed Comminuted Meat, poultry, and Game Products
222	PS:5494-2021	Processed Fish and Fish Products and Sea Foods
223	PS:5495-2021	Fresh Fish and Fish Products and Sea Foods
224	PS:5496-2021	Fully Preserved (Canned or Fermented) Fish & Fish Products
225	PS:5497-2021	Eggs & Egg Products
226	PS:5498-2021	Snacks-Fish Based

<b>FOOD PACKAGING MATERIAL STANDARDS</b>		
227	PS CXC 1-2021	General Principles of Food Hygiene
228	PS CODEX STAN 233-2021	CODEX SAMPLING PLANS FOR PREPACKAGED FOODS
229	PS CXS 107-2021	GENERAL STANDARD FOR THE LABELLING OF FOOD ADDITIVES WHEN SOLD AS SUCH
230	PS CXS 146-2021	GENERAL STANDARD FOR THE LABELLING OF AND CLAIMS FOR PREPACKAGED FOODS FOR SPECIAL DIETARY USES
231	PS:5474-2021	Materials and Articles Intended to come into Contact with Foods
<b>NUTRITION STANDARDS</b>		
232	PS:740-2013	STANDARD FOR PROCESSED CEREAL-BASED FOODS FOR INFANTS AND YOUNG CHILDREN CXS-74 ( <b>adapted</b> )
233	PS/CAC/GL-2-2021	Guidelines On Nutrition Labelling.
234	PS/CAC/GL-23-2021	Nutrition and Health Claims
<b>CODE OF HYGIENIC &amp; SANITARY CONDITIONS IN MANUFACTURING FOOD ITEMS STANDARDS</b>		

235	PS CXC 2-2021	Code of Hygienic Practice for Canned Fruit and Vegetable Products
236	PS CXC 4-2021	Code of Hygienic Practice for Desiccated Coconut
237	PS CXC 5-2021	Code of Hygienic Practice for Dehydrated Fruits and Vegetables including Edible Fungi
238	PS CXC 6-2021	Code of Hygienic Practice for Tree Nuts
239	PS CXC 15-2021	Code of Hygienic Practice for Eggs and Egg Products
240	PS CXC 19-2021	Code of Practice for Radiation Processing of Food
241	PS CXC 22-2021	Code of Hygienic Practice for Groundnuts (Peanuts)
242	PS CXC 40-2021	Code of Hygienic Practice for Aseptically Processed and Packaged Low-Acid Foods
243	PS CXC 44-2021	Code of Practice for Packaging and Transport of Fresh Fruit and Vegetables
244	PS CXC 45-2021	Code of Practice for the Reduction of Aflatoxin B <sub>1</sub> in Raw Materials and Supplemental Feeding stuffs for Milk-Producing Animals
245	PS CXC 46-2021	Code of Hygienic Practice for Refrigerated Packaged Foods with Extended Shelf Life
246	PS CXC 47-2021	Code of Hygienic Practice for the Transport of Food in Bulk and Semi-Packed Food
247	PS CXC 48-2021	Code of Hygienic Practice for Bottled/Packaged Drinking Waters

		(Other than Natural Mineral Waters)
248	PS CXC 49-2021	Code of Practice Concerning Source Directed Measures to Reduce Contamination of Food with Chemicals
249	PS CXC 50-2021	Code of Practice for the Prevention and Reduction of Patulin Contamination in Apple Juice and Apple Juice Ingredients in Other Beverages
250	PS CXC 52-2021	Code of Practice for Fish and Fishery Products
251	PS CXC 53-2021	Code of Hygienic Practice for Fresh Fruits and Vegetables
252	PS CXC 54-2021	Code of Practice on Good Animal Feeding
253	PS CXC 55-2021	Code of Practice for the Prevention and Reduction of Aflatoxin Contamination in Peanuts
254	PS CXC 56-2021	Code of Practice for the Prevention and Reduction of Lead Contamination in Foods
255	PS CXC 58-2021	Code of Hygienic Practice for Meat
256	PS CXC 59-2021	Code of Practice for the Prevention and Reduction of Aflatoxin Contamination in Tree Nuts
257	PS CXC 60-2021	Code of Practice for the Prevention and Reduction of Inorganic Tin Contamination in Canned Foods
258	PS CXC 61-2021	Code of Practice to Minimize and Contain Antimicrobial Resistance
259	PS CXC 62-2021	Code of Practice for the Prevention and Reduction of Dioxin, Dioxins-like PCBs and non-Dioxin-like PCBs in Food and Feed
260	PS CXC 64-2021	Code of Practice for the Reduction of 3-Monochloropropane-1,2-diol (3-MCPD) during the Production of Acid-HVPs and Products that Contain Acid- HVPs
261	PS CXC 65-2021	Code of Practice for the Prevention and Reduction of Aflatoxin Contamination in Dried Figs
262	PS CXC 66-2021	Code of Hygienic Practice for Powdered Formulae for Infants and Young Children
263	PS CXC 67-2021	Code of Practice for the Reduction of Acrylamide in Foods
264	PS CXC 68-2021	Code of Practice for the Reduction of Contamination of Food with Polycyclic Aromatic Hydrocarbons (PAH) from Smoking and Direct Drying Processes
265	PS CXC 69-2021	Code of Practice for the Prevention and Reduction of Ochratoxin A Contamination in Coffee
266	PS CXC 70-2021	Code of Practice for the Prevention and Reduction of Ethyl Carbamate Contamination in Stone Fruit Distillates
267	PS CXC 72-2021	Code of Practice for the Prevention and Reduction of Ochratoxin A Contamination in Cocoa
268	PS CXC 73-2021	Code of Practice for the Reduction of Hydrocyanic Acid (HCN) in Cassava and Cassava Products
269	PS CXC 74-2021	Code of Practice for Weed Control to Prevent and Reduce Pyrrolizidine Alkaloid Contamination in Food and Feed
270	PS CXC 75-2021	Code of Hygienic Practice for Low-Moisture Foods
271	PS CXC 76R-2021	Regional Code of Hygienic Practice for Street-Vended Foods in Asia
272	PS CXC 77-2021	Code of Practice for the Prevention and Reduction of Arsenic Contamination in Rice
273	PS CXC 78-2021	Code of Practice for the Prevention and Reduction of Mycotoxins in Spices

274	PS CXC 79-2021	Code of Practice for the Reduction of 3-Monochloropropane-1,2- Diol Esters (3-MCPDEs) and Glycidyl Esters (GEs) in Refined Oils and Food Products Made With Refined Oils
275	PS CXC 80-2021	Code of Practice on Food Allergen Management for Food Business Operators
276	PS CXS 1-2021	General Standard for the Labelling of Prepackaged Foods
277	PS CXC 3-2021	Code of Hygienic Practice for Dried Fruits
278.	PS CXC 23-2021	Code of Hygienic Practice for Low and Acidified Low Acid Canned Foods
279.	PS CXC 33-2021	Code of Hygienic Practice for Collecting, Processing and Marketing of Natural Mineral Waters

COMPLIMENTARY FOR PROVINCIAL AUTHORITIES