

## FOOD INGREDIENT NUMBERS: (E-numbers)

E-Numbers represent specific food additives, used by the food industry in the manufacture of various food products. These E-Numbers have been formulated by the European Economic Community (EEC) and are universally adopted by the food industry worldwide.

It is known that many E-numbers contain unlisted haraam ingredients in them. Generally additives derived from animals and insects.

E-numbers are reference numbers used by the European Union to facilitate identification of food additives. All food additives used in the European Union are identified by an E-number. The "E" stands for "Europe" or "European Union". Normally each food additive is assigned a unique number, though occasionally, related additives are given an extension ("a", "b", or "i", "ii") to another E-number.

The Commission of the European Union assigns e-numbers after the additive is cleared by the Scientific Committee on Food (SCF), the body responsible for the safety evaluation of food additives in the European Union. The convention for assigning E-numbers is:

<b>100-199</b>	food colors
<b>200-299</b>	preservatives
<b>300-399</b>	antioxidants, phosphates, and complexing agents
<b>400-499</b>	thickeners, gelling agents, phosphates, humectants, emulsifiers
<b>500-599</b>	salts and related compounds
<b>600-699</b>	flavor enhancers
<b>700-899</b>	not used for food additives (used for feed additives)
<b>900-999</b>	surface coating agents, gases, sweeteners
<b>1000-1399</b>	miscellaneous additive
<b>1400-1499</b>	starch derivatives

E-numbers are only used for substances added directly to food products, so contaminants, enzymes and processing aids, which may be classified as additives in the USA, are not included in the E-number system.

There is an EU directive on food labeling which requires food additives to be listed in the product ingredients whenever they are added for technological purposes. This includes coloring, sweetening and favor enhancement as well as for preservation, thickening, emulsifying and the like. Ingredients must be listed in descending order of weight, which means that are generally found close to the end of the list of ingredients. However, substances used in the protection of plants and plant products, flavorings and substances added as nutrients (e.g., minerals, trace elements or vitamins) do not need to be included in the ingredient list. Because of this, some substances that are regulated as food additives in other countries may be exempt from the food additive definition in the EU.

### Additives which are ALWAYS of animal origin, such as (HARAAM):

- E120 Cochineal : a red colour obtained from female insects
- E441 Gelatine : derived from the bones and/ or hides of cattle and/ or pigs
- E542 Edible Bone Phosphate : an extract from animal bones
- E904 Shellac : a resin from the lac insect

Whilst some additives with a common code such as E47, can be either of animal or plant origin and this latter type needs to be investigated on a case-by-case basis per product/ manufacturer.

### The main additives you need to be aware of are:

- Glycerol / Glycerin / Glycerine (E422) - haraam if obtained from pork or non-halal meat sources.
- Emulsifiers (E470 to E483) - haraam if obtained from pork or non-halal sources.
- Edible Bone Phosphate (E542) - haraam if obtained from pork or non-halal meat sources.

-Number	Name	Description	Halal Status
<b>E100</b>	Curcumin/Turmeric	Color	Halal if pure grind turmeric powder or granular. Mushbooh if used as liquid, the solvents has to be Halal. Haraam if hidden ingredient is pork fat based emulsifier in dry mix.
<b>E101</b>	Riboflavin (Vitamin B2)	Color	Mushbooh (Haraam if from pork liver & Kidney, Halal if 100% plant material)
<b>E102</b>	Tartrazine	Color	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
<b>E104</b>	Quinoline Yellow	Color	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent other than water has to be Halal
<b>E110</b>	Sunset Yellow FCF / Orange Yellow S	Color	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
<b>E120</b>	Cochineal / Carminic Acid	Color	Haraam according to Hanafi Fiqqah
<b>E122</b>	Carmoisine / Azorubine	Color	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal

<b>E123</b>	Amaranth	Color	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
<b>E124</b>	Ponceau 4R / Cochineal Red A	Color	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
<b>E127</b>	Erythrosine BS	Color	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
<b>E131</b>	Patent Blue V	Color	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
<b>E132</b>	Indigo Carmine / Idigotine	Color	Halal if use as is as a 100% synthetic color but if pork glycerin is added as a solvent then it is Haraam
<b>E140</b>	Chlorophyll	Color	Halal if use 100% powder or Halal if water or vegetable oil was used as a solvent
<b>E141</b>	Copper Complex of Chlorophyll	Color	Halal if use 100% powder or Halal if water or vegetable oil was used as a solvent
<b>E142</b>	Green S / Acid Brilliant Green BS	Color	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
<b>E150(a-d)</b>	Caramel Color/with chemicals	Color	Halal
<b>E151</b>	Black PN / Brilliant Black BN	Color	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
<b>E153</b>	Carbon Black / Vegetable Carbon (Charcoal)	Color	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
<b>E160a</b>	Alpha, Beta, Gamma	Color - Carotene	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
<b>E160b</b>	Annatto, Bixin, Norbixin	Color - Carotene	Halal
<b>E160c</b>	Capsanthin / Capsorbin	Color- Carotene	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
<b>E160d</b>	Lycopene	Color - Carotene	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
<b>E160e</b>	Beta-apo-8-carotenal	Color - Carotene	Halal if used as 100% dry powder or granular or Halal if vegetable oil is used as a solvent in liquid form as a hidden ingredient. Haraam if pork gelatin is used as hidden ingredient or carrier
<b>E160f</b>	Ethyl ester of Beta-apo-8-carotonic acid	Color - Carotene	Halal if used as 100% dry powder or granular or Halal if vegetable oil is used as a solvent in liquid form as a hidden ingredient. Haraam if pork gelatin is used as hidden ingredient or carrier
<b>E161a</b>	Flavoxanthin	Color	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
<b>E161b</b>	Lutein	Color	Halal if used as 100% dry powder or granular. Haraam if pork gelatin or pork glycerin is added in dry or liquid form
<b>E161c</b>	Cryptoxanthin	Color	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
<b>E161d</b>	Rubixanthin	Color	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
<b>E161e</b>	Violaxanthin	Color	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
<b>E161f</b>	Rhodoxanthin	Color	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
<b>E161g</b>	Canthaxanthin	Color	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
<b>E162</b>	Beetroot Red / Betanin	Color	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
<b>E163</b>	Anthocyanins	Color	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal

<b>E170</b>	Calcium Carbonate (Chalk)	Color - Inorganic	Halal if obtained from rock mineral and used as 100% dry powder or granular. Mushbooh if used as liquid, solvent has to be Halal
<b>E171</b>	Titanium Dioxide	Color - Inorganic	Halal
<b>E172</b>	Iron Oxides and Hydroxides	Color - Inorganic	Halal
<b>E173</b>	Aluminium	Color - Inorganic	Halal
<b>E174</b>	Silver	Color - Inorganic	Halal
<b>E175</b>	Gold	Color - Inorganic	Halal
<b>E180</b>	Pigment Rubine / Lithol Rubine BK	Color - Inorganic	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
<b>E200</b>	Sorbic Acid	Preservative	Halal
<b>E201</b>	Sodium Sorbate	Preservative	Halal
<b>E202</b>	Potassium Sorbate	Preservative	Halal
<b>E203</b>	Calcium Sorbate	Preservative	Halal
<b>E210</b>	Benzoic Acid	Preservative	Halal
<b>E211</b>	Sodium Benzoate	Preservative	Halal
<b>E212</b>	Potassium Benzoate	Preservative	Halal
<b>E213</b>	Calcium Benzoate	Preservative	Halal, if calcium obtained from mineral, Mushbooh if it is obtained from bones.
<b>E214</b>	Ethyl 4-hydroxybenzoate	Preservative	Halal, if used as 100% dry powder or granular. Haraam if alcohol is used as a solvent
<b>E215</b>	Ethyl 4-hydroxybenzoate, Sodium Salt	Preservative	Halal, if used as 100% dry powder or granular. Haraam if alcohol is used as a solvent
<b>E216</b>	Propyl 4-hydroxybenzoate	Preservative	Halal, if used as 100% dry powder or granular. Haraam if alcohol is used as a solvent
<b>E217</b>	Propyl 4-hydroxybenzoate, Sodium Salt	Preservative	Halal, if used as 100% dry powder or granular. Haraam if alcohol is used as a solvent
<b>E218</b>	Methyl 4-hydroxybenzoate	Preservative	Halal, if used as 100% dry powder or granular. Haraam if alcohol is used as a solvent
<b>E219</b>	Methyl 4-hydroxybenzoate, Sodium Salt	Preservative	Halal, if used as 100% dry powder or granular. Haraam if alcohol is used as a solvent
<b>E220</b>	Sulphur Dioxide	Preservative	Halal
<b>E221</b>	Sodium Sulphite	Preservative	Halal
<b>E222</b>	Sodium Hydrogen Sulphite	Preservative	Halal
<b>E223</b>	Sodium Metabisulphite	Preservative	Halal
<b>E224</b>	Potassium Metabisulphite	Preservative	Halal
<b>E226</b>	Calcium Sulphite	Preservative	Halal
<b>E227</b>	Calcium Hydrogen Sulphite	Preservative	Halal, if calcium is obtained from mineral or chemicals. Mushbooh if it is obtained from bones.
<b>E230</b>	Biphenyl / Diphenyl	Preservative	Halal, if no alcohol is used as a solvent
<b>E231</b>	2-Hydroxybiphenyl	Preservative	Halal, if no alcohol is used as a solvent
<b>E232</b>	Sodium Biphenyl-2-yl Oxide	Preservative	Halal, if no alcohol is used as a solvent
<b>E233</b>	2-(Thiazol-4-yl) Benzimidazole	Preservative	Halal, if no alcohol is used as a solvent
<b>E239</b>	Hexamine	Preservative - other	Halal
<b>E249</b>	Potassium Nitrate	Preservative	Halal
<b>E250</b>	Sodium Nitrite	Preservative	Halal
<b>E251</b>	Sodium Nitrate	Preservative	Halal
<b>E252</b>	Potassium Nitrate(Saltpetre)	Preservative	Halal
<b>E260</b>	Acetic Acid	Miscellaneous - Acids	Halal
<b>E261</b>	Potassium Acetate	Miscellaneous - Acids	Halal
<b>E262</b>	Potassium Hydrogen Diacetate	Miscellaneous - Acids	Halal
<b>E263</b>	Calcium Acetate	Miscellaneous - Acids	Halal
<b>E270</b>	Lactic Acid	Miscellaneous - Acids	Halal if obtained other than whey. In USA it is always from non dairy source.
<b>E280</b>	Propionic Acid	Preservative - Acids	Halal
<b>E281</b>	Sodium Propionate	Preservative- Acids	Halal
<b>E282</b>	Calcium Propionate	Preservative- Acids	Halal if calcium obtained from mineral, Mushbooh if it obtained from bones
<b>E283</b>	Potassium Propionate	Preservative- Acids	Halal
<b>E290</b>	Carbon Dioxide	Miscellaneous	Halal

<b>E300</b>	L-Ascorbic Acid (Vitamin C)	Antioxidants- Vitamin C	Halal
<b>E301</b>	Sodium-L- Ascorbate	Antioxidants- Vitamin C and derivatives	Halal
<b>E302</b>	Calcium-L-Ascorbate	Antioxidants- Vitamin C and derivatives	Halal, if the calcium source is from mineral, Mushbooh if it is from bones
<b>E304</b>	Ascorbyl Palmitate	Antioxidants- Vitamin C and derivatives	Halal if saturated fatty acid Palmitic acid is obtained from plant. Haraam if palmitic acid is obtained from pork fat
<b>E306</b>	Natural Extracts rich in Tocopherols	Antioxidants- Vitamin E	Halal If Tocopherol is obtained from plant fat. Haraam if Tocopherol is obtained from pork fat
<b>E307</b>	Synthetic Alpha-Tocopherol	Antioxidants- Vitamin E	Halal only if it is made with all Halal synthetic material without alcoholic fermentation synthetic method
<b>E308</b>	Synthetic Gamma-Tocopherol	Antioxidants- Vitamin E	Halal only if it is made with all Halal synthetic material without alcoholic fermentation synthetic method
<b>E309</b>	Synthetic Delta-Tocopherol	Antioxidants- Vitamin E	Halal only if it is made with all Halal synthetic material without alcoholic fermentation synthetic method
<b>E310</b>	Propyl Gallate	Antioxidants- other	Halal
<b>E311</b>	Octyl Gallate	Antioxidants- other	Halal if obtained from nutgalls or plant secretion
<b>E312</b>	Dodecyl Gallate	Antioxidants- other	Halal if obtained from nutgalls or plant secretion. Haraam if alcohol was used as solvent
<b>E320</b>	Butylated Hydroxyanisole (BHA)	Antioxidants- other	Halal if only vegetable oil is used as a carrier. Haraam if the carrier is from pork fat. It is not available as pure 100% chemical.
<b>E321</b>	Butylated Hydroxytoluene (BHT)	Antioxidants- other	Halal if only vegetable oil is used as a carrier. Haraam if the carrier is from pork fat. It is not available as pure 100% chemical.
<b>E322</b>	Lecithin	Emulsifiers and Stabilizers	Halal if obtained from soy fat or egg yolk in Europe. It is Halal in USA because it is always obtained from soy fat.
<b>E325</b>	Sodium Lactate	Miscellaneous - Salts of Lactic Acid	Halal if the lactic acid from non dairy source
<b>E326</b>	Potassium Lactate	Miscellaneous - Salts of Lactic Acid	Halal if the lactic acid from non dairy source
<b>E327</b>	Calcium Lactate	Miscellaneous - Salts of Lactic Acid	Halal if the lactic acid from non dairy source and calcium from mineral
<b>E330</b>	Citric Acid	Miscellaneous - Citric Acid and its Salts	Halal
<b>E331</b>	Sodium Citrates	Miscellaneous - Citric Acid and its Salts	Halal
<b>E332</b>	Potassium Citrates	Miscellaneous - Citric Acid and its Salts	Halal
<b>E333</b>	Calcium Citrates	Miscellaneous - Citric Acid and its Salts	Halal if calcium source is not from bones
<b>E334</b>	Tartaric Acid	Miscellaneous - Tartaric Acid and its Salts	Halal, if it is not obtained from wine by-product, in USA it is Halal because it is obtained from unfermented grapes.
<b>E335</b>	Sodium Tartrates	Miscellaneous - Tartaric Acid and its Salts	Halal, if it is not obtained from wine by-product, in USA it is Halal because it is obtained from unfermented grapes.
<b>E336</b>	Potassium Tartrates (Cream of Tartar)	Miscellaneous - Tartaric Acid and its Salts	Halal, if it is not obtained from wine by-product, in USA it is Halal because it is obtained from unfermented grapes.
<b>E337</b>	Potassium Sodium Tartrates	Miscellaneous - Tartaric Acid and its Salts	Halal, if it is not obtained from wine by-product, in USA it is Halal because it is obtained from unfermented grapes.
<b>E338</b>	Orthophosphoric Acid	Miscellaneous - Phosphoric Acid and its Salts	Halal
<b>E339</b>	Sodium Phosphates	Miscellaneous - Phosphoric Acid and its Salts	Halal
<b>E340</b>	Potassium Phosphates	Miscellaneous - Phosphoric Acid and its Salts	Halal
<b>E341</b>	Calcium Phosphates	Miscellaneous - Phosphoric Acid and its Salts	Halal if calcium from mineral source
<b>E400</b>	Alginic Acid	Emulsifiers and Stabilizers - Alginates	Halal

<b>E401</b>	Sodium Alginate	Emulsifiers and Stabilizers - Alginates	Halal
<b>E402</b>	Potassium Alginate	Emulsifiers and Stabilizers - Alginates	Halal
<b>E403</b>	Ammonium Alginate	Emulsifiers and Stabilizers - Alginates	Halal
<b>E404</b>	Calcium Alginate	Emulsifiers and Stabilizers - Alginates	Halal if calcium source is from mineral
<b>E405</b>	Propane-1,2-Diol Alginate	Emulsifiers and Stabilizers - Alginates	Halal
<b>E406</b>	Agar	Emulsifiers and Stabilizers - other plant gums	Halal
<b>E407</b>	Carrageenan	Emulsifiers and Stabilizers - other plant gums	Halal
<b>E410</b>	Locust Bean Gum (Carob Gum)	Emulsifiers and Stabilizers - other plant gums	Halal
<b>E412</b>	Guar Gum	Emulsifiers and Stabilizers - other plant gums	Halal
<b>E413</b>	Tragacanth	Emulsifiers and Stabilizers - other plant gums	Halal.
<b>E414</b>	Gum Acacia (Gum Arabic)	Emulsifiers and Stabilizers - other plant gums	Halal
<b>E415</b>	Xanthan Gum	Emulsifiers and Stabilizers - other plant gums	Halal
<b>E420</b>	Sorbitol	Sugar Alcohols	Halal
<b>E421</b>	Mannitol	Sugar Alcohols	Halal
<b>E422</b>	Glycerol	Sugar Alcohols	Mushbooh, called Glycerin in USA, Halal if it is from plant fat, Haraam if it is from pork fat
<b>E440a</b>	Pectin	Emulsifiers and Stabilizers - Pectin and derivatives	Halal
<b>E440b</b>	Amidated Pectin	Emulsifiers and Stabilizers - Pectin and derivatives	Halal
<b>E450a,b,c</b>	Sodium and Potassium Phosphates and Polyphosphates	Miscellaneous	Halal
<b>E460</b>	Microcrystalline / Powdered Cellulose	Emulsifiers and Stabilizers - Cellulose and derivatives	Halal
<b>E461</b>	Methylcellulose	Emulsifiers and Stabilizers - Cellulose and derivatives	Halal
<b>E463</b>	Hydroxypropylcellulose	Emulsifiers and Stabilizers - Cellulose and derivatives	Halal
<b>E464</b>	Hydroxypropyl-Methylcellulose	Emulsifiers and Stabilizers - Cellulose and derivatives	Halal
<b>E465</b>	Ethylmethylcellulose	Emulsifiers and Stabilizers - Cellulose and derivatives	Halal
<b>E466</b>	Carboxymethylcellulose, Sodium Salt	Emulsifiers and Stabilizers - Cellulose and derivatives	Halal
<b>E470</b>	Sodium, Potassium and Calcium Salts of Fatty Acids	Emulsifiers and Stabilizers - salts or Esters of Fatty Acids	Mushbooh, Halal if it is from plant fat, Haraam if it is from pork fat
<b>E471</b>	Mono-and Diglycerides of Fatty Acids	Emulsifiers and Stabilizers - salts or Esters of Fatty Acids	Mushbooh, Halal if it is from plant fat, Haraam if it is from pork fat
<b>E472</b>	Various Esters of Mono-and Diglycerides of Fatty Acids	Emulsifiers and Stabilizers - salts or Esters of Fatty Acids	Mushbooh, Halal if it is from plant fat, Haraam if it is from pork fat
<b>E473</b>	Sucrose Esters of Fatty Acids	Emulsifiers and Stabilizers - salts or Esters of Fatty Acids	Mushbooh, Halal if it is from plant fat, Haraam if it is from pork fat
<b>E474</b>	Sucroglycerides	Emulsifiers and Stabilizers - salts or Esters of Fatty Acids	Mushbooh, Halal if it is from plant fat, Haraam if it is from pork fat
<b>E475</b>	Polyglycerol Esters of Fatty Acids	Emulsifiers and Stabilizers - salts or Esters of Fatty Acids	Mushbooh, Halal if it is from plant fat, Haraam if it is from pork fat
<b>E477</b>	Propane-1,2-Diol Esters of Fatty Acids	Emulsifiers and Stabilizers - salts or Esters of Fatty Acids	Mushbooh, Halal if it is from plant fat, Haraam if it is from pork fat
<b>E481</b>	Sodium Stearoyl-2-Lactylate	Emulsifiers and Stabilizers - salts or Esters of Fatty Acids	Mushbooh, Halal if it is from plant fat, Haraam if it is from pork fat
<b>E482</b>	Calcium Stearoyl-2-Lactylate	Emulsifiers and Stabilizers - salts or Esters of Fatty Acids	Mushbooh, Halal if it is from plant fat, Haraam if it is from pork fat
<b>E483</b>	Stearyl Tartrate	Emulsifiers and Stabilizers - salts or Esters of Fatty Acids	Mushbooh, Halal if it is from plant fat, Haraam if it is from pork fat

#### FOOD INGREDIENTS NUMBERS WITH NO E-PREFIX:

Number	Name	DESCRIPTION	HALAL STATUS
<b>107</b>	Yellow 2G	Colors	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal

128	Red 2G	Colors	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
133	Brilliant Blue FCF	Colors	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
154	Brown FK	Colors	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
155	Brown HT	Colors	Halal if used as 100% dry color. Mushbooh if used as liquid color, the solvent has to be Halal
234	Nisin	Preservative - other	Halal
262	Sodium Acetate	Miscellaneous - Acids and their Salts	Halal
296	Malic Acid	Miscellaneous - Acids and their Salts	Halal
297	Fumaric Acid	Miscellaneous - Acids and their Salts	Halal
350	Sodium Malate	Miscellaneous - Salts of Malic Acid	Halal
351	Potassium Malate	Miscellaneous - Salts of Malic Acid	Halal
352	Calcium Malate	Miscellaneous - Salts of Malic Acid	Halal
353	Metataric Acid	Miscellaneous - Salts of Malic Acid	Halal
355	Adipic Acid	Miscellaneous - Salts of Malic Acid	Halal
363	Succinic Acid	Miscellaneous - Salts of Malic Acid	Halal
370	1,4-Heptonolactane	Miscellaneous - Salts of Malic Acid	Halal
375	Nicotinic Acid	Miscellaneous - Salts of Malic Acid	Halal
380	Triammonium Citrate	Miscellaneous - Salts of Malic Acid	Halal
381	Ammonium Ferric Citrate	Miscellaneous - Salts of Malic Acid	Halal
385	Calcium Disodium EDTA	Miscellaneous - Salts of Malic Acid	Halal
416	Karaya Gum	Emulsifiers and Stabilizers	Halal
430	Polyoxyethane (8) Stearate	Emulsifiers and Stabilizers - Fatty Acid derivatives	Halal if it is 100% from plant fat, Haraam if it is from pork fat
431	Polyoxyethane (40) Stearate	Emulsifiers and Stabilizers - Fatty Acid derivatives	Halal if it is 100% from plant fat, Haraam if it is from pork fat
432	Polyoxyethane (20) Sorbitan / Polysorbate 20	Emulsifiers and Stabilizers - Fatty Acid derivatives	Halal if it is 100% from plant fat, Haraam if it is from pork fat
433	Polyoxyethane (20) Sorbitan Mono-oleate / Polysorbate 80	Emulsifiers and Stabilizers - Fatty Acid derivatives	Halal if it is 100% from plant fat, Haraam if it is from pork fat
434	Polyoxyethane (20) Sorbitan Monopalmitate / Polysorbate 40	Emulsifiers and Stabilizers - Fatty Acid derivatives	Halal if it is 100% from plant fat, Haraam if it is from pork fat
435	Polyoxyethane (20) Sorbitan Monostearate / Polysorbate 60	Emulsifiers and Stabilizers - Fatty Acid derivatives	Halal if it is 100% from plant fat, Haraam if it is from pork fat
436	Polyoxyethane (20) Sorbitan Tristearate / Polysorbate 65	Emulsifiers and Stabilizers - Fatty Acid derivatives	Halal if it is 100% from plant fat, Haraam if it is from pork fat
476	Polyglycerol Esters of Polycondensed Esters of Caster Oil	Emulsifiers and Stabilizers - salts or Esters of Fatty Acids	Halal if it is 100% from plant fat, Haraam if it is from pork fat
478	Lactylated Fatty Acid Esters of Glycerol and Propane-1,2-Diol	Emulsifiers and Stabilizers - salts or Esters of Fatty Acids	Halal if it is 100% from plant fat, Haraam if it is from pork fat
491	Sorbitan Monostearate	Emulsifiers and Stabilizers - salts or Esters of Fatty Acids	Halal if it is 100% from plant fat, Haraam if it is from pork fat
492	Sorbitan Tristearate	Emulsifiers and Stabilizers - salts or Esters of Fatty Acids	Halal if it is 100% from plant fat, Haraam if it is from pork fat
493	Sorbitan Monolaurate	Emulsifiers and Stabilizers - salts or Esters of Fatty Acids	Halal if it is 100% from plant fat, Haraam if it is from pork fat
494	Sorbitan Mono-oleate	Emulsifiers and Stabilizers - salts or Esters of Fatty Acids	Halal if it is 100% from plant fat, Haraam if it is from pork fat
495	Sorbitan Monopalmitate	Emulsifiers and Stabilizers - salts or Esters of Fatty Acids	Halal if it is 100% from plant fat, Haraam if it is from pork fat
500	Sodium Carbonate / Sodium Bicarbonate	Miscellaneous - Acids and Salts: Carbonates	Halal
501	Potassium Carbonate / Potassium Bicarbonate	Miscellaneous - Acids and Salts: Carbonates	Halal
503	Ammonium Carbonate	Miscellaneous - Acids and Salts: Carbonates	Halal
504	Magnesium Carbonate	Miscellaneous - Acids and Salts: Carbonates	Halal
507	Hydrochloric Acid	Miscellaneous - Acids and Salts: Hydrochloric Acid and its Salts	Halal
508	Potassium Chloride	Miscellaneous - Acids and Salts: Hydrochloric Acid and its Salts	Halal
509	Calcium Chloride	Miscellaneous - Acids and Salts: Hydrochloric Acid and its Salts	Halal
510	Ammonium Chloride	Miscellaneous - Acids and Salts: Hydrochloric Acid and its Salts	Halal
513	Sulphuric Acid	Miscellaneous - Acids and Salts: Sulphuric Acid and its Salts	Halal
514	Sodium Sulphate	Miscellaneous - Acids and Salts: Sulphuric Acid and its Salts	Halal

515	Potassium Sulphate	Miscellaneous - Acids and Salts: Sulphuric Acid and its Salts	Halal
516	Calcium Sulphate	Miscellaneous - Acids and Salts: Sulphuric Acid and its Salts	Halal
518	Magnesium Sulphate	Miscellaneous - Acids and Salts: Sulphuric Acid and its Salts	Halal
524	Sodium Hydroxide	Miscellaneous - Alkalis	Halal
525	Potassium Hydroxide	Miscellaneous - Alkalis	Halal
526	Calcium Hydroxide	Miscellaneous - Alkalis	Halal
527	Ammonium Hydroxide	Miscellaneous - Alkalis	Halal
528	Magnesium Hydroxide	Miscellaneous - Alkalis	Halal
529	Calcium Oxide	Miscellaneous - Alkalis	Halal
530	Magnesium Oxide	Miscellaneous - Alkalis	Halal
535	Sodium Ferrocyanide	Miscellaneous - other Salts	Halal
536	Potassium Ferrocyanide	Miscellaneous - other Salts	Halal
540	Dicalcium Ferrocyanide	Miscellaneous - other Salts	Halal
541	Sodium Aluminium Phosphate	Miscellaneous - other Salts	Halal
542	Edible Bone Phosphate (Bone-Meal)	Miscellaneous - Anti-Caking Agents	Haraam if the bones from pig
544	Calcium Polyphosphates	Miscellaneous - Anti-Caking Agents	Mushbooh, Halal if it is from minerals, Haraam if it is from pig bones
545	Ammonium Polyphosphates	Miscellaneous - Anti-Caking Agents	Halal
551	Silicon Dioxide (Silica Salt)	Miscellaneous - Silicon Salts	Halal
552	Calcium Silicate	Miscellaneous - Silicon Salts	Halal
553	Magnesium Silicate / Magnesium Trisilicate (Talc)	Miscellaneous - Silicon Salts	Halal
554	Aluminium Sodium Silicate	Miscellaneous - Silicon Salts	Halal
556	Aluminium Calcium Silicate	Miscellaneous - Silicon Salts	Mushbooh, Halal if calcium from mineral rocks, Haraam if calcium from pig bones
558	Bentonite	Miscellaneous - other compounds	Halal
559	Kaolin (Aluminium Silicate)	Miscellaneous - other compounds	Halal
570	Stearic Acid	Miscellaneous - other compounds	Mushbooh, Halal if the source is from plant fat, Haraam if it is from pork fat
572	Magnesium Stearate	Miscellaneous - other compounds	Mushbooh, Halal if the source is from plant fat, Haraam if it is from pork fat
575	Glucono Delta-Lactone	Miscellaneous - other compounds	Halal
576	Sodium Gluconate	Miscellaneous - other compounds	Halal
577	Potassium Gluconate	Miscellaneous - other compounds	Halal
578	Calcium Gluconate	Miscellaneous - other compounds	Halal
620	L-Glutamic Acid	Miscellaneous - Flavour Enhancers	Mushbooh, Halal if it is from plant protein, Haraam if it is from pig protein
621	Monosodium Glutamate (MSG)	Miscellaneous - Flavour Enhancers	Mushbooh, Halal if all ingredients including culture media to grow culture from Halal source, Haraam if media is from pork fat
622	Monopotassium Glutamate	Miscellaneous - Flavour Enhancers	Mushbooh, Halal if all ingredients including culture media to grow culture from Halal source, Haraam if media is from pork fat
623	Calcium Glutamate	Miscellaneous - Flavour Enhancers	Mushbooh, Halal if all ingredients including culture media to grow culture from Halal source, Haraam if media is from pork fat
627	Sodium Guanylate	Miscellaneous - Flavour Enhancers	Halal if it is obtained from sardines or baker's yeast extract. Mushbooh if it is made from brewer yeast extract, a by- product of beer making
631	Sodium Inosinate	Miscellaneous - Flavour Enhancers	Halal if it is obtained from sardines. Mushbooh if it is made from brewer yeast extract, a by-product of beer making. Haraam if it is extracted from pig meat.
635	Sodium5-Ribonucleotide	Miscellaneous - Flavour Enhancers	Mushbooh, it is a combination of E N 627 and EN 631
636	Maltol	Miscellaneous - Flavour Enhancers	Halal
637	Ethyl Maltol	Miscellaneous - Flavour Enhancers	Halal
900	Dimethylpolysiloxane	Miscellaneous - Flavour Enhancers	Halal
901	Beeswax	Miscellaneous - Glazing Agents	Halal
903	Carnauba Wax	Miscellaneous - Glazing Agents	Halal

<b>904</b>	Shellac	Miscellaneous - Glazing Agents	Halal if no if it is not treated with alcohol, two types of shellac is available, the Halal type is not treated with alcohol but other type is treated with alcohol. A gummy secretion material from the pores of a insect Coccus lacca that feed on Palas trees in India and South Asia. This gummy material is called Lac. Manufactured by Indian companies.
<b>905</b>	Mineral Hydrocarbons	Miscellaneous - Glazing Agents	Halal
<b>907</b>	Refined Microcrystalline Wax	Miscellaneous - Glazing Agents	Mushbooh, Halal if obtained from plant fat wax. Haraam if it is obtained from pork fat wax
<b>920</b>	L-Cysteine Hydrochloride	Miscellaneous - Compounds used to treat Flour	Mushbooh, Haraam if it is obtained from human hair, Halal if it is made from Halal synthetic material. The third source is from chicken/duck feathers. There is difference of opinions among different Islamic scholars. One school of ulema says it is Halal the other says not Halal.
<b>924</b>	Potassium Bromate	Miscellaneous - Compounds used to treat Flour	Halal
<b>925</b>	Chlorine	Miscellaneous - Compounds used to treat Flour	Halal
<b>926</b>	Chlorine Dioxide	Miscellaneous - Compounds used to treat Flour	Halal
<b>927</b>	Azodicarbonamide	Miscellaneous - Compounds used to treat Flour	Halal

Taken from MuslimConsumerGroup