E no	Name	Detail	Status
E100	Curcumin	Color	Halal if pure grind turmeric
E101	Riboflavin	Color	Mushbooh (haram if from pork liver & kidney, halal if 100% plant material
E102	Tartrazine	Color	Mushbooh
E103	Quinoline yellow	Color	Mushbooh
E110	Sunset yellow fcf/ orange yellow s	Color	Mushbooh
E120	Cochineal/carminic acid	Color	Haram according to ulama from uk & south africa
E122	Carmoisine/azorubine	Color	Mushbooh
E123	Amaranth	Color	Halal if 100% plant material w/o alcohol
E124	Ponceau 4r/cochineal red a	Color	Mushbooh (synthetic)
E127	Erythrosine bs	Color	Mushbooh
E131	Patent blue v	Color	Mushbooh
E132	Indigo carmine/idigotine	Color	Haram according to ulama from uk & south africa
E140	Chlorophyll	Color	Halal if not extracted with alcohol
E141	Copper complex of chorophyll	Color	Halal if not extracted with alcohol
E142	Green s/acid brilliant green bs	Color	Halal if synthetic material are halal
E150	Caramel color/with chemicals (e-150 a-d)	Color	Halal
E151	Black pn/brilliant black bn	Color	Halal if synthetic material are halal
E153	Carbon black/vegetable carbon (charcoal)	Color	Mushbooh, halal if 100% vegetable derived
E160a	Alpha, beta, gamma	Color - carotene	Mushbooh
E160b	Annatto, bixin, norbixin	Color - carotene	Mushbooh, may be mixed with gelatin
E160c	Capsanthin/capsorbin	Color - carotene	Mushbooh, may be mixed with gelatin
E160d	Lycopene	Color - carotene	Mushbooh, may be mixed with gelatin
E160e	Beta-apo-8-carotenal	Color - carotene	Mushbooh, may be mixed with gelatin
E160f	Ethylester of beta-apo-8- cartonoic acid	Color - carotene	Mushbooh, may be extracted with alcohol
E161a	Flavoxanthin	Color	Mushbooh, may be extracted with alcohol
E161b	Lutein	Color	Mushbooh, may be extracted with alcohol
E161c E161d	Cryptoxanthin Rubixanthin	<u>Color</u> Color	Mushbooh, may be extracted with alcohol Mushbooh, may be extracted with alcohol
E161e	Violaxanthin	Color	Mushbooh, may be extracted with alcohol
E161f	Rhodoxanthin	Color	Mushbooh, may be extracted with alcohol
E161g	Canthaxanthin	Color	Mushbooh, haram if from animal source (retinal)
E162	Beetroot red/betanin	Color	Halal if not extracted with alcohol
E163	Anthocyanins	Color	Halal if not extracted with alcohol
E170	Calcium carbonate (chalk)	Color - inorganic	Mushbooh, haram if from animal bones, halal if from rock mineral
E171	Titanium dioxide	Color - inorganic	Halal
E172	Iron oxides and hydroxides	Color - inorganic	Halal
E173	Aluminium	Color - inorganic	Halal
E174	Silver	Color - inorganic	Halal
E175	Gold	Color - inorganic	Halal
E180	Pigment rubine/lithol rubine bk	Color - inorganic	Mushbooh
E200	Sorbic acid	Preservative	Halal
E201	Soduim sorbate	Preservative	Halal
E202	Potassium sorbate	Preservative	Halal
E203	Calcium sorbate	Preservative	Halal
E210 E211	Benzoic acid Soduim benzoate	Preservative Preservative	Halal Halal
E211	Potassium benzoate	Preservative	Halal
E213	Calcium benzoate	Preservative	Halal
E214	Ethyl 4-hydroxybenzoate	Preservative	Halal, if no alcohol is used
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E no	Name	Detail	Status
E215	Ethyl 4-hydroxybenzoate, sodium salt	Preservative	Halal, if no alcohol is used
E216	Propyl 4-hydroxybenzoate	Preservative	Halal, if no alcohol is used
E217	Propyl 4-hydroxybenzoate, sodium salt	Preservative	Halal, if no alcohol is used
E218	Methyl 4-hydroxybenzoate	Preservative	Halal, if no alcohol is used
E219	Methyl 4-hydroxybenzoate,	Preservative	Halal, if no alcohol is used
	sodium salt		·
E220	Sulphur dioxide	Preservative	Halal
E221	Sodium sulphite	Preservative	Halal
E222 E223	Sodium hydrogen sulphite Sodium metabisulphite	Preservative Preservative	Halal Halal
E224	Potassium metabisulphite	Preservative	Halal
E226	Calcium sulphite	Preservative	Halal
E227	Calcium hydrogen sulphite	Preservative	Halal
E230	Biphenyl/diphenyl	Preservative	Halal, if no alcohol is used
E231	2-hydroxybiphenyl	Preservative	Halal, if no alcohol is used
E232	Sodium biphenyl-2-yl oxide	Preservative	Halal, if no alcohol is used
E233	2-(thiazol-4-yl) benzimidazole	Preservative	Halal, if no alcohol is used
E239	Hexamine	Preservative - other	Halal
E249	Potassium nitrate	Preservative	Halal
E250	Sodium nitrate	Preservative	Halal
E251	Sodium nitrate	Preservative	Halal
E252	Potassium nitrate (saltpetre)	Preservative	Halal
E260	Acetic acid	Miscellaneous - acids	Halal
E261	Potassium acetate	Miscellaneous - acids	Halal
E262	Potassium hydrogen diacetate	Miscellaneous - acids	Halal
E263	Calcium acetate	Miscellaneous - acids	Halal
E270	Lactic acid	Miscellaneous - acids	Halal
E280	Propionic acid	Preservative - acids	Halal
E281	Sodium propionate	Preservative - acids	Halal
E282	Calcium propionate	Preservative - acids	Halal
E283	Potassium propionate	Preservative - acids	Halal
E290	Carbon dioxide	Miscellaneous	Halal
E300	L-ascorbic acid (vitamin c)	Antioxidants -	Halal
E301	Sodium-I-ascorbate	vitamin c Antioxidants - vitamin c and	Halal
		derivatives Antioxidants -	
E302	Calcium-l-ascorbate	vitamin c and derivatives	Halal
E304	Ascorbyl palmitate	Antioxidants - vitamin c and derivatives	Mushbooh
E306	Natural extracts rich in	Antioxidants -	Mushbooh
E300	tocopherols	vitamin e	
E307	Synthetic alpha-tocopherol	Antioxidants - vitamin e	Halal only if it is made with all halal synthetic materials
E308	Synthetic gamma-tocopherol	Antioxidants - vitamin e	Halal only if it is made with all halal synthetic materials

E no	Name	Detail	Status
E309	Synthetic delta-tocopherol	Antioxidants - vitamin e	Halal only if it is made with all halal synthetic materials
E310	Propyl gallate	Antioxidants - other	Halal
E311	Octyl gallate	Antioxidants - other	Mushbooh
E312	Dodecyl gallate	Antioxidants - other	Mushbooh
E320	Butylated hydroxyanisole (bha)	Antioxidants - other	Mushbooh, halal if vegetable oil is used as a carrier, haram if animal fat is used as carrier. They are not 100% bha which is a chemical
E321	Butylated hydroxytoluene (bht)	Antioxidants - other	Mushbooh, halal if vegetable oil is used as a carrier, haram if animal fat is used as carrier. They are not 100% bha which is a chemical
E322	Lecithin	Emulsifiers and stabilizers	Mushbooh, halal if it is from soy fat or egg yolk, haram if it is from animal fat
E325	Sodium lactate	Miscellaneous - salts of lactic acid	Halal
E326	Potassium lactate	Miscellaneous - salts of lactic acid	Halal
E327	Calcium lactate	Miscellaneous - salts of lactic acid	Halal
E330	Citric acid	Miscellaneous - citric acid and its salts	Halal
E331	Sodium citrates	Miscellaneous - citric acid and its salts	Halal
E332	Potassium citrates	Miscellaneous - citric acid and its salts	Halal
E333	Calcium citrates	Miscellaneous - citric acid and its salts	Halal
E334	Tartaric acid	Miscellaneous - tartaric acid and its salts	Halal, if not from wine by-product, in usa it is halal
E335	Sodium tartrate	Miscellaneous - tartaric acid and its salts	Halal, if not from wine by-product, in usa it is halal
E336	Potassium tartrate (cream of tartar)	Miscellaneous - tartaric acid and its salts	Halal, if not from wine by-product
E337	Potassium sodium tartrate	Miscellaneous - tartaric acid and its salts	Halal, if not from wine by-product
E338	Orthophosphoric acid	Miscellaneous - phosphoric acid and its salts	Halal
E339	Sodium phosphates	Miscellaneous - phosphoric acid and its salts	Halal
E340	Potassium phosphates	Miscellaneous - phosphoric acid and its salts	Halal
E341	Calcium phosphates	Miscellaneous - phosphoric acid and its salts	Halal
E400	Alginic acid	Emulsifiers and stabilizers - alginates	Halal

E no	Name	Detail	Status
E401	Sodium alginate	Emulsifiers and stabilizers - alginates	Halal
E402	Potassium alginate	Emulsifiers and stabilizers - alginates	Halal
E403	Ammonium alginate	Emulsifiers and stabilizers - alginates	Halal
E404	Calcium alginate	Emulsifiers and stabilizers - alginates	Halal
E405	Propane-1, 2-diol alginate	Emulsifiers and stabilizers - alginates	Halal
E406	Agar	Emulsifiers and stabilizers - other plant gums	Halal
E407	Carrageenan	Emulsifiers and stabilizers - other plant gums	Halal
E410	Locust bean gum (carob gum)	Emulsifiers and stabilizers - other plant gums	Halal
E412	Guar gum	Emulsifiers and stabilizers - other plant gums	Halal
E413	Tragacanth	Emulsifiers and stabilizers - other plant gums	Halal
E414	Gum acacia (gum arabic)	Emulsifiers and stabilizers - other plant gums	Halal
E415	Xanthan gum	Emulsifiers and stabilizers - other plant gums	Halal
E420	Sorbitol	Sugar alcohols	Halal
E421	Mannitol	Sugar alcohols	Halal
E422	Glycerol	Sugar alcohols Emulsifiers and	Mushbooh, called glycerin in usa, halal if it is from plant, haram if it is from animal
E440a	Pectin	stabilisers - pectin and derivatives	Halal
E440b	Amidated pectin	Emulsifiers and stabilisers - pectin and derivatives	Halal
E450 a,b,c	Sodium and potassium phoshates and polyphosphates	Miscellaneous	Halal
E460	Microcrystalline / powdered cellulose	Emulsifiers and stabilisers - cellulose and derivatives	Halal
E461	Methylcellulose	Emulsifiers and stabilisers - cellulose and derivatives	Halal
E463	Hydroxypropylcellulose	Emulsifiers and stabilisers - cellulose and derivatives	Halal

E no	Name	Detail	Status
E464	Hydroxypropyl-methylcellulose	Emulsifiers and stabilisers - cellulose and derivatives	Halal
E465	Ethylmethycellulose	Emulsifiers and stabilisers - cellulose and derivatives	Halal
E466	Carboxymethylcellulose, sodium salt	Emulsifiers and stabilisers - cellulose and derivatives	Halal
E470	Sodium, potassium and calcium salts of fatty acids	Emulsifiers and stabilisers - salts or esters of fatty acids	Mushbooh, halal if it is from plant fat, haram if it is from animal fat
E471	Mono-and diglycerides of fatty acids	Emulsifiers and stabilisers - salts or esters of fatty acids	Mushbooh, halal if it is from plant fat, haram if it is from animal fat
E472	Various esters of mono-and diglycerides of fatty acids	Emulsifiers and stabilisers - salts or esters of fatty acids	Mushbooh, halal if it is from plant fat, haram if it is from animal fat
E473	Sucrose esters of fatty acids	Emulsifiers and stabilisers - salts or esters of fatty acids	Mushbooh, halal if it is from plant fat, haram if it is from animal fat
E474	Sucroglycerides	Emulsifiers and stabilisers - salts or esters of fatty acids	Mushbooh, halal if it is from plant fat, haram if it is from animal fat
E475	Polyglycerol esters of fatty acids	Emulsifiers and stabilisers - salts or esters of fatty acids	Mushbooh, halal if it is from plant fat, haram if it is from animal fat
E477	Propane-1, 2-diol esters of fatty acids	Emulsifiers and stabilisers - salts or esters of fatty acids	Mushbooh, halal if it is from plant fat, haram if it is from animal fat
E481	Sodium stearoyl-2-lactylate	Emulsifiers and stabilisers - salts or esters of fatty acids	Mushbooh, halal if it is from plant fat, haram if it is from animal fat
E482	Calcium stearoyl-2-lactylate	Emulsifiers and stabilisers - salts or esters of fatty acids	Mushbooh, halal if it is from plant fat, haram if it is from animal fat
E483	Stearyl tartrate	Emulsifiers and stabilisers - salts or esters of fatty acids	Mushbooh, halal if it is from plant fat, haram if it is from animal fat
107	Yellow 2g	Colors	Mushbooh
128	Red 2g	Colors	Mushbooh
133	Brilliant blue fcf	Colors	Mushbooh
154	Brown fk	Colors	Mushbooh
155	Brown ht	Colors	Mushbooh
234	Nisin	Preservative - other	Mushbooh
262	Sodium acetate	Miscellaneous - acids and their salts	Halal

E no	Name	Detail	Status
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 - heptono lactane	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 stabilisers	Halal
430	Polyoxyethane (8) stearate	Emulsifiers and stabilisers - fatty acid derivatives	Mushbooh, halal if it is 100% from plant fat, haram if it is from animal fat
431	Polyoxyethane (40) stearate	Emulsifiers and stabilisers - fatty acid derivatives	Mushbooh, halal if it is 100% from plant fat, haram if it is from animal fat
432	Polyoxyethane (20) sorbitan / polysorbate 20	Emulsifiers and stabilisers - fatty acid derivatives	Mushbooh, halal if it is 100% from plant fat, haram if it is from animal fat
433	Polyoxyethane (20) sorbitan mono-oleate / polysorbate 80	Emulsifiers and stabilisers - fatty acid derivatives	Mushbooh, halal if it is 100% from plant fat, haram if it is from animal fat
434	Polyoxyethane (20) sorbitan monopalmitate / polysorbate 40	Emulsifiers and stabilisers - fatty acid derivatives	Mushbooh, halal if it is 100% from plant fat, haram if it is from animal fat
435	Polyoxyethane (20) sorbitan monostearate / polysorbate 60	Emulsifiers and stabilisers - fatty acid derivatives	Mushbooh, halal if it is 100% from plant fat, haram if it is from animal fat
436	Polyoxyethane (20) sorbitan tristearate / polysorbate 65	Emulsifiers and stabilisers - fatty acid derivatives	Mushbooh, halal if it is 100% from plant fat, haram if it is from animal fat
476	Polyglycerol esters of polycondensed esters of caster oil	Emulsifiers and stabilisers - salts or esters of fatty acids	Mushbooh, halal if it is 100% from plant fat, haram if it is from animal fat
478	Lactylated fatty acid esters of glycerol and propane-1, 2-diol	Emulsifiers and stabilisers - salts or esters of fatty acids	Mushbooh, halal if it is 100% from plant fat, haram if it is from animal fat
491	Sorbitan monostearate	Emulsifiers and stabilisers - salts or esters of fatty acids	Mushbooh, halal if it is 100% from plant fat, haram if it is from animal fat

E no	Name	Detail	Status
492	Sorbitan tristearate	Emulsifiers and stabilisers - salts or esters of fatty acids	Mushbooh, halal if it is 100% from plant fat, haram if it is from animal fat
493	Sorbitan monolaurate	Emulsifiers and stabilisers - salts or esters of fatty acids	Mushbooh, halal if it is 100% from plant fat, haram if it is from animal fat
494	Sorbitan mono-oleate	Emulsifiers and stabilisers - salts or esters of fatty acids	Mushbooh, halal if it is 100% from plant fat, haram if it is from animal fat
495	Sorbitan monopalmitate	Emulsifiers and stabilisers - salts or esters of fatty acids	Mushbooh, halal if it is 100% from plant fat, haram if it is from animal 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

E no	Name	Detail	Status
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	Haram
544	Calcium polyphosphates	Miscellaneous - anti- caking agents	Mushbooh, halal if it is from minerals, haram if it is from animal bones
545	Ammonium polyphosphates	Miscellaneous - anti- caking agents	Halal
551	Silicon dioxide (silica salt)	Mscellaneous - silicon salts	Halal
552	Calcium silicate	Miscellaneous - silicon salts	Halal
553	Magnesium silicate / magnesium trisilicate (talc)	Miscellaneous - silicon salts	Halal
554	Aluminium calcium silicate	Miscellaneous - silicon salts	Halal
556	Aluminium calcium silicate	Miscellaneous - silicon salts	Mushbooh, halal if it is from minerals, haram if it is from animal bones
558	Bentonite	Miscellaneous - silicon salts	Halal
559	Kaolin (aluminium silicate)	Miscellaneous - silicon salts	Halal
570	Stearic acid	Miscellaneous - other compounds	Mushbooh, halal if the source is from plant fat, haram if it is from animal fat
572	Magnesium stearate	Miscellaneous - other compounds	Mushbooh, halal if the source is from plant fat, haram if it is from animal fat
575	Glucono delta-lactone	Miscellaneous - other comounds	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, haram if it is from animal protein
621	Monosodium glutamate (msg)	Miscellaneous - flavour enhancers	Mushbooh, halal if all ingredients including culture media to grow culture from halal source, haram 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, haram if media is from pork fat

E no	Name	Detail	Status
		Jean	
623	Calcium glutamate	Miscellaneous -	Mushbooh, halal if all ingredients including culture media to grow culture from halal source,
023	Calciant glatamate	flavour enhancers	haram if media is from pork fat
627	Sodium guanylate	Miscellaneous -	Halal
	, , , , , , , , , , , , , , , , , , ,	flavour enhancers Miscellaneous -	
631	Sodium inosinate	flavour enhancers	Mushbooh
635	Sodium5 - ribonucleotide	Miscellaneous -	Mushbooh
		flavour enhancers Miscellaneous -	Mushbooh, halal if no alcohol is used in the
636	Maltol	flavour enhancers	process
637	Ethyl maltol	Miscellaneous -	Mushbooh, halal if no alcohol is used in the
- 557	Etry: mator	flavour enhancers	process
900	Dimethylpolysiloxane	Miscellaneous - flavour enhancers	Mushbooh, halal if no alcohol is used in the
001	D	Miscellaneous -	process
901	Beeswax	glazing agents	Halal
903	Carnauba wax	Miscellaneous -	Halal
		glazing agents	Mushbooh, under consultation with islamic
		Miscellaneous -	scholars, a gummy secretion material from the
904	Shellac	glazing agents	pores of an insect coccus lacca that feed on
		glazing agents	palas trees in india and south asia. This gummy
		Miscellaneous -	material is called lac
905	Mineral hydrocarbons	glazing agents	Halal if no alcohol is used
907	Refined microcrystalline wax	Miscellaneous -	Mushbooh, halal if obtained from halal source
	,	glazing agents	Mushbooh, haram if it is obtained from human
920	I gyataina byydua ablawida	Miscellaneous -	hair, halal if it is made from halal synthetic
920	L-cysteine hydrochloride	compounds used to treat flour	material. No opinion if it is made from chicken
		Miscellaneous -	feathers
924	Potassium bromate	compounds used to	Halal
	i otassiam bromate	treat flour	
		Miscellaneous -	
925	Chlorine	compounds used to	Halal
		treat flour Miscellaneous -	
926	Chlorine dioxide	compounds used to	Halal
		treat flour	
027	Azadicarhanamida	Miscellaneous -	Halal
927	Azodicarbonamide	compounds used to treat flour	Halal
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