INGREDIENT ROUTE/DOSAGE FORM	CAS #	NDA COUNT	LAST NDA	APPROVAL DATE	DIV	POTENCY RANGE
SORBITAN MONOSTEARATE	001338416					
TOPICAL; SOLUTION		1				
TOPICAL; SUPPOSITORY		1				
VAGINAL; EMULSION, CREAM		7		12/21/95	520	2.0%
VAGINAL; SUPPOSITORY		1				
SORBITAN SESQUIOLEATE	008007430					
TOPICAL; OINTMENT		14		03/31/95	600	0.5% - 2.0%
SORBITAN SOLUTION						
ORAL; CONCENTRATE		1				
ORAL; SUSPENSION		1				
SORBITAN TRIOLEATE	005960065					
INHALATION; AEROSOL, METERED		12		12/30/92	UNK	0.5%
NASAL; AEROSOL, METERED		1				
ORAL; TABLET		1				
SORBITOL	000050704					
BUCCAL; GUM, CHEWING		2		06/08/92	UNK	
INTRA-ARTICULAR; INJECTION		2		02/17/84	600	45.0%
INTRALESIONAL; INJECTION		2		02/17/84	600	45.0%
INTRAMUSCULAR; INJECTION		1				
INTRASYNOVIAL; INJECTION		2		02/17/84	600	45.0%
INTRAVENOUS; INJECTION		2		08/18/95	110	6.8% - 7.14%
IV(INFUSION); INJECTION		1				
NASAL; SOLUTION		2		05/18/70	510	2.5%
NASAL; SPRAY, METERED		1				
ORAL; CAPSULE		9		07/30/93	600	51.1MG - 71.22MG
ORAL; CAPSULE, SOFT GELATIN		4		03/08/94	180	66.82MG
ORAL; CONCENTRATE		8		01/30/92	600	30.0% - 60.0%
ORAL; GRANULE, FOR RECONSTITUTION		1				
ORAL; SOLUTION		9		10/31/95	600	35.0%
ORAL; SOLUTION, ELIXIR		2		04/23/64	UNK	
ORAL; SUSPENSION		8		02/12/86	520	70.0%
ORAL; SYRUP		18		09/17/93	530	5.0% - 72.0%
ORAL; TABLET		7		11/01/85	600	0.004GM - 0.016GM
ORAL; TABLET, COATED		3		03/15/62	120	6.48MG
ORAL; TABLET, FILM COATED		2		08/10/82	520	2.5MG - 5.0MG
ORAL; TABLET, SUSTAINED ACTION		1				
RECTAL; SUSPENSION		1				
SUBLINGUAL; TABLET		2		08/11/81	600	
TOPICAL; EMULSION, CREAM		8		04/29/94	600	2.377% - 5.0%
TOPICAL; LOTION		1				
VAGINAL; TABLET		1				
SORBITOL SOLUTION	003959533					
INTRA-ARTICULAR; INJECTION		1				
INTRALESIONAL; INJECTION		1				
INTRAMUSCULAR; INJECTION		1				
NASAL; SPRAY, METERED		1				
ORAL; CONCENTRATE		5		07/20/88	600	5.0% - 30.0%

INACTIVE INGREDIENTS FOR CURRENTLY MARKETED DRUG PRODUCTS

INGREDIENT ROUTE/DOSAGE FORM	CAS #	NDA COUNT	LAST NDA	APPROVAL DATE	DIV	POTENCY RANGE
SORBITOL SOLUTION	003959533					
ORAL; DROPS		1				
ORAL; SOLUTION		28		12/22/94	600	20.0% - 90.0%
ORAL; SOLUTION, ELIXIR		9		10/27/92	600	2.5%
ORAL; SUSPENSION		18		09/15/95	180	12.86% - 38.55%
ORAL; SYRUP		45		07/17/95	600	0.01% - 66.0%
RECTAL; SUSPENSION		2		11/17/86	600	
TOPICAL; CREAM, AUGMENTED		1				
TOPICAL; EMULSION, CREAM		31		09/20/95	UNK	0.3% - 25.0%
TOPICAL; LOTION		2		12/07/92	UNK	4.0% - 5.0%
TOPICAL; OINTMENT		5		10/10/85	600	1.5%
SOYBEAN OIL	008001227					
INTRAVENOUS; EMULSION, INJECTION		1				
INTRAVENOUS; INJECTION		1				
IV(INFUSION); POWDER, FOR INJECTION SOLUTION, LYOPHILI		1				
ORAL; CAPSULE		5		09/04/86	600	60.25MG - 230.0MG
ORAL; CAPSULE, SOFT GELATIN		3		11/22/95	150	103.0MG - 216.84MG
SOYBEAN OIL, HYDROGENATED	008016704					
ORAL; CAPSULE		2		09/04/86	600	1.0MG
ORAL; CAPSULE, SOFT GELATIN		2		11/22/95	150	7.579MG - 15.16MG
ORAL; TABLET, COATED		1				3.0MG
SPEARMINT OIL	008008795					
ORAL; SOLUTION		1				
ORAL; SYRUP		3		04/12/82	600	0.002%
TOPICAL; OINTMENT		1				
SPECTRABLEND CSL-15764 (BLUE)						
ORAL; TABLET		1				
SPERMACETI	008002231					
TOPICAL; EMULSION, CREAM		8		11/30/77	600	0.7% - 11.0%
SQUALANE	000111013					
TOPICAL; EMULSION, CREAM		2		08/16/74	600	2.0%
STANNOUS CHLORIDE	010025691					
INTRAVENOUS; INJECTION		18		12/21/90	160	0.0006%
INTRAVENOUS; POWDER, FOR INJECTION SOLUTION		4		03/25/83	160	
IV(INFUSION); INJECTION		2		06/10/91	160	
STANNOUS CHLORIDE, ANHYDROUS	007772998					
INTRAVENOUS; INJECTION		2		12/19/90	160	
IV(INFUSION); INJECTION		1				
STANNOUS FLUORIDE	007783473					
INTRAVENOUS; INJECTION		3		01/21/87	160	
STANNOUS TARTRATE	000815850					
INTRAVENOUS; INJECTION		1				
STARCH	009005258					
BUCCAL/SUBLINGUAL; TABLET		1				
INTRAMUSCULAR; INJECTION		1				
ORAL; CAPLET		1				
ORAL; CAPSULE		98		07/03/95	600	2.65%

INGREDIENT ROUTE/DOSAGE FORM	CAS #	NDA COUNT	LAST NDA	APPROVAL DATE	DIV	POTENCY RANGE
STARCH	009005258					
ORAL; CAPSULE, ENTERIC COATED PELLETS		1				
ORAL; CAPSULE, SUSTAINED ACTION		27		02/08/95	UNK	0.64MG - 120.0MG
ORAL; GRANULE, FOR RECONSTITUTION		1				
ORAL; SUSPENSION		1				
ORAL; SYRUP		1				
ORAL; TABLET		571		11/22/95	600	0.023MG - 257.6MG
ORAL; TABLET (IMMED./COMP. RELEASE), UNCOATED,		3		06/28/89	600	25.75MG - 170.0MG
ORAL; TABLET, COATED		34		06/23/95	600	4.0MG - 209.0MG
ORAL; TABLET, DELAYED ACTION, ENTERIC COATED		3		07/28/88	UNK	20.0MG - 58.0MG
ORAL; TABLET, DISPERSIBLE		1				
ORAL; TABLET, FILM COATED		29		03/14/95	600	2.0MG - 88.0MG
ORAL; TABLET, SUSTAINED ACTION		4		08/21/92	UNK	0.21MG - 32.0MG
ORAL-21; TABLET		9		02/09/89	600	6.2MG - 11.125MG
ORAL-28; TABLET		10		02/09/89	600	1.0MG - 10.0MG
SUBLINGUAL; TABLET		4		07/29/88	110	3.0MG - 28.611MG
VAGINAL; TABLET		3		11/09/83	600	25.0MG - 57.5MG
STARCH 1500, PREGELATINIZED						
ORAL; CAPSULE		4		10/03/86	600	20.0MG - 143.0MG
ORAL; TABLET		97		10/05/95	600	1.5MG - 333.0MG
ORAL; TABLET, COATED		5		09/10/87	600	9.2MG - 22.0MG
ORAL; TABLET, FILM COATED		2		04/28/95	600	59.5MG - 78.4MG
STARCH 1551						
ORAL; TABLET		9		08/08/88	600	4.0MG - 33.75MG
STARCH, CORN						
BUCCAL; TABLET		1				
ORAL; CAPSULE		197		12/29/95	600	0.152GM
ORAL; CAPSULE, HARD GELATIN		2		03/27/95	600	10.0MG - 289.2MG
ORAL; CAPSULE, SUSTAINED ACTION		5		01/26/89	600	
ORAL; CONCENTRATE		1				
ORAL; DROPS		1				
ORAL; PASTILLE		1				
ORAL; POWDER, FOR RECONSTITUTION		2		04/20/88	600	
ORAL; SUSPENSION		1				
ORAL; TABLET		490		11/30/95	600	0.055GM
ORAL; TABLET (IMMED./COMP. RELEASE), UNCOATED,		5		01/04/95	600	50.0MG - 117.0MG
ORAL; TABLET, COATED		35		02/28/95	600	0.63MG - 285.0MG
ORAL; TABLET, DELAYED ACTION, ENTERIC COATED		2		04/04/83	180	40.6MG - 94.48MG
ORAL; TABLET, DISPERSIBLE		1				
ORAL; TABLET, FILM COATED		26		12/08/95	UNK	5.6MG - 88.0MG
ORAL; TABLET, REPEAT ACTION		2		03/31/81	UNK	20.0MG - 30.0MG
ORAL; TABLET, SUSTAINED ACTION		11		01/04/95	600	14.66MG - 187.5MG
ORAL-21; TABLET		4		12/14/92	510	24.6MG
ORAL-28; TABLET		10		12/13/93	600	6.5MG - 30.1MG
SUBLINGUAL; TABLET		4		06/08/84	600	3.2MG - 50.6MG
VAGINAL; TABLET		5		12/26/91	520	50.0MG - 150.0MG

INGREDIENT ROUTE/DOSAGE FORM	CAS #	NDA COUNT	LAST NDA	APPROVAL DATE	DIV	POTENCY RANGE
STARCH, POTATO						
ORAL; TABLET		17		09/06/95	510	12.0MG - 77.0MG
ORAL; TABLET, COATED		6		02/25/92	600	11.88MG - 13.26MG
ORAL; TABLET, REPEAT ACTION		1				
STARCH, PREGELATINIZED						
ORAL; CAPLET		1				
ORAL; CAPSULE		79		10/18/95	600	2.7MG - 360.0MG
ORAL; CAPSULE, HARD GELATIN		4		05/03/95	530	41.9MG - 81.0MG
ORAL; CAPSULE, SUSTAINED ACTION		2		05/29/92	110	82.03MG - 141.75MG
ORAL; DROPS		1				1.2%
ORAL; SUSPENSION		1				
ORAL; SUSPENSION, SUSTAINED ACTION		1				
ORAL; TABLET		378		12/29/95	600	0.005MG - 435.0MG
ORAL; TABLET (IMMED./COMP. RELEASE), UNCOATED,		1				
ORAL; TABLET, COATED		1				
ORAL; TABLET, DELAYED ACTION, ENTERIC COATED		2		06/28/95	600	15.0MG - 45.0MG
ORAL; TABLET, DISPERSIBLE		1				
ORAL; TABLET, FILM COATED		21		09/29/95	600	10.0MG - 141.0MG
ORAL; TABLET, SUSTAINED ACTION, COATED		1				
ORAL-21; TABLET		9		07/03/92	510	10.0MG - 22.25MG
ORAL-28; TABLET		9		07/03/92	510	10.0MG - 22.5MG
SUBLINGUAL; TABLET		5		08/11/81	600	12.0MG - 43.0MG
STARCH, PREGELATINIZED CORN						
ORAL; CAPSULE		11		06/28/91	600	50.0MG - 161.1MG
ORAL; TABLET		74		12/29/95	600	1.8MG - 482.0MG
ORAL; TABLET (IMMED./COMP. RELEASE), UNCOATED,		1				
ORAL; TABLET, COATED		1				
ORAL; TABLET, DELAYED ACTION, ENTERIC COATED		2		11/25/88	600	
ORAL; TABLET, FILM COATED		5		12/31/92	180	6.25MG - 12.5MG
STARCH, PREGELATINIZED TAPIOCA						
ORAL; TABLET		1				
STARCH, RICE						
ORAL; TABLET, SUSTAINED ACTION		1				
STARCH, TAPIOCA						
ORAL; TABLET		1				
STARCH, WHEAT						
ORAL; CAPSULE, SUSTAINED ACTION		3		01/04/95	600	0.25MG - 0.75MG
ORAL; TABLET		1				
ORAL; TABLET, COATED		1				
STEAR-O-WET C						
ORAL; TABLET		4		08/31/94	600	6.0MG - 12.0MG
STEAR-O-WET M						
ORAL; CAPSULE		10		12/28/90	600	0.65MG - 14.0MG
ORAL; TABLET		32		05/17/94	600	0.03MG - 31.5MG
ORAL; TABLET, FILM COATED		3		02/16/95	600	0.75MG - 8.0MG

INACTIVE INGREDIENTS FOR CURRENTLY MARKETED DRUG PRODUCTS

INGREDIENT ROUTE/DOSAGE FORM	CAS #	NDA COUNT	LAST NDA	APPROVAL DATE	DIV	POTENCY RANGE
STEARALKONIUM CHLORIDE	000122190					
TOPICAL; LOTION		1				
STEARALKONIUM HECTORITE/PROPYLENE CARBONATE						
TRANSDERMAL; FILM, CONTROLLED RELEASE		1				
STEARAMIDOETHYL DIETHYLAMINE						
TOPICAL; EMULSION, CREAM		1				
VAGINAL; EMULSION, CREAM		4		06/09/86	600	0.5% - 0.8%
STEARETH	009005009					
ORAL; TABLET		1				
TOPICAL; EMULSION, CREAM		1				
TOPICAL; OINTMENT		1				
STEARETH-10						
RECTAL; EMULSION, AEROSOL FOAM		1				
TOPICAL; EMULSION, AEROSOL FOAM		1				
STEARETH-100						
TOPICAL; OINTMENT		1				
STEARETH-2						
TOPICAL; EMULSION, CREAM		2		09/04/92	UNK	2.75%
TOPICAL; LOTION		1				
TOPICAL; OINTMENT		2		12/29/93	UNK	2.5% - 5.0%
STEARETH-21						
TOPICAL; EMULSION, CREAM		2		09/04/92	UNK	2.25% - 3.0%
STEARIC ACID	000057114					
IMPLANTATION; PELLET		1				
ORAL; CAPLET		1				
ORAL; CAPSULE		49		10/18/95	600	0.045%
ORAL; CAPSULE, SUSTAINED ACTION		4		05/10/93	180	0.8777MG - 2.367MG
ORAL; POWDER, FOR RECONSTITUTION		1				
ORAL; SYRUP		1				
ORAL; TABLET		586		11/22/95	600	0.001385GM - 0.006GM
ORAL; TABLET (IMMED./COMP. RELEASE), UNCOATED,		4		01/04/95	600	2.0MG - 15.0MG
ORAL; TABLET, COATED		29		09/10/87	600	0.6MG - 42.4MG
ORAL; TABLET, DELAYED ACTION, ENTERIC COATED		5		06/29/95	600	2.0MG - 6.3MG
ORAL; TABLET, DISPERSIBLE		2		06/29/93	600	
ORAL; TABLET, ENTERIC COATED PARTICLES		1				
ORAL; TABLET, FILM COATED		23		10/31/91	180	0.975MG - 18.0MG
ORAL; TABLET, SUSTAINED ACTION		16		04/28/95	600	1.17MG - 150.0MG
ORAL-21; TABLET		1				
ORAL-28; TABLET		4		11/17/95	510	0.005MG - 0.65MG
SUBLINGUAL; TABLET		4		04/16/81	600	0.8MG - 5.049MG
TOPICAL; EMULSION, CREAM		27		04/29/94	600	1.2% - 22.5%
TOPICAL; LOTION		12		12/07/92	UNK	0.0056% - 2.0%
TOPICAL; OINTMENT		3		12/23/83	600	3.0%
TOPICAL; SOLUTION		1				
VAGINAL; EMULSION, CREAM		9		08/11/92	520	1.0% - 14.0%
VAGINAL; TABLET		3		10/17/85	600	12.0MG - 32.0MG

INGREDIENT ROUTE/DOSAGE FORM	CAS #	NDA COUNT	LAST NDA	APPROVAL DATE	DIV	POTENCY RANGE
STEARYL ALCOHOL	000112925					
ORAL; TABLET, CONTROLLED RELEASE		1				
ORAL; TABLET, SUSTAINED ACTION		2		09/09/87	600	244.0MG
TOPICAL; EMULSION, CREAM		60		06/13/95	600	1.0% - 30.0%
TOPICAL; LOTION		17		09/30/92	UNK	0.2% - 4.0%
TOPICAL; OINTMENT		4		08/08/83	UNK	0.00075% - 8.0%
VAGINAL; EMULSION, CREAM		5		12/21/95	520	6.0% - 7.0%
STEARYL CITRATE	001337333					
TOPICAL; OINTMENT		1				
SUCCIMER	000304552					
INTRAVENOUS; INJECTION		1				
SUCCINIC ACID	000110156					
INTRAVENOUS; INJECTION		1				
ORAL; CONCENTRATE		2		10/31/93	600	0.2%
ORAL; POWDER, FOR RECONSTITUTION		1				
SUCROSE	000057501					
BUCCAL/SUBLINGUAL; TABLET		1				
INTRAVENOUS; SUSPENSION, INJECTION		1				
ORAL; CAPSULE		22		09/11/92	530	5.0MG - 413.655MG
ORAL; CAPSULE, ENTERIC COATED PELLETS		1				
ORAL; CAPSULE, SUSTAINED ACTION		56		02/08/95	UNK	0.002MG - 236.1MG
ORAL; CONCENTRATE		9		11/30/94	600	10.0% - 71.94%
ORAL; DROPS		3		05/25/95	UNK	30.0%
ORAL; GRANULE		7		06/15/88	600	
ORAL; GRANULE FOR RECONSTITUTION, CR		1				
ORAL; GRANULE, FOR RECONSTITUTION		2		12/23/93	520	
ORAL; PASTILLE		1				
ORAL; POWDER		2		12/05/88	510	0.006368%
ORAL; POWDER, FOR RECONSTITUTION		61		12/20/95	520	
ORAL; SOLUTION		13		11/17/95	530	20.0% - 60.0%
ORAL; SOLUTION, ELIXIR		20		04/29/93	600	12.5% - 29.75%
ORAL; SUSPENSION		42		06/16/95	UNK	25.5% - 60.0%
ORAL; SUSPENSION, SUSTAINED ACTION		1				
ORAL; SYRUP		49		10/28/94	600	23.9659% - 82.105%
ORAL; TABLET		159		10/06/95	UNK	0.0325GM - 0.9GM
ORAL; TABLET (IMMED./COMP. RELEASE), UNCOATED,		7		09/11/95	600	1.2GM - 2.4GM
ORAL; TABLET, COATED		58		02/25/92	600	2.0MG - 300.0MG
ORAL; TABLET, DELAYED ACTION, ENTERIC COATED		2		06/23/81	600	6.99MG
ORAL; TABLET, FILM COATED		1				
ORAL; TABLET, REPEAT ACTION		2		03/31/81	UNK	129.551MG
ORAL; TABLET, SUSTAINED ACTION		14		01/04/95	600	63.9MG - 202.0MG
ORAL; TABLET, UNCOATED, TROCHE		1				
ORAL-21; TABLET		1				
ORAL-28; TABLET		7				
RECTAL; SOLUTION		1				
SUBLINGUAL; TABLET		1				
TOPICAL; OINTMENT		1				

INGREDIENT ROUTE/DOSAGE FORM	CAS #	NDA COUNT	LAST NDA	APPROVAL DATE	DIV	POTENCY RANGE
SUCROSE POLYESTERS						
TOPICAL; POWDER, FOR RECONSTITUTION		1				
SUCROSE STEARATE						
ORAL; CAPSULE, SUSTAINED ACTION		1				
SUCROSE SYRUP						
ORAL; SOLUTION		2		04/27/88	510	
ORAL; SUSPENSION		1				
ORAL; SYRUP		3		01/13/95	600	
ORAL; TABLET		1				
SUGAR COMPRESSIBLE						
ORAL; CAPSULE		3		05/16/89	600	150.0MG - 270.0MG
ORAL; TABLET		2		01/16/84	600	
ORAL; TABLET (IMMED./COMP. RELEASE), UNCOATED,		2		06/28/89	600	258.0MG - 623.5MG
SUGAR CONFECTIONERS						
ORAL; CAPSULE		3		05/16/89	600	319.81MG - 527.425MG
ORAL; CAPSULE, HARD GELATIN		1				
ORAL; CAPSULE, SUSTAINED ACTION		1				
ORAL; TABLET		25		04/16/91	600	2.28MG - 90.0MG
ORAL; TABLET (IMMED./COMP. RELEASE), UNCOATED,		3		06/28/89	600	555.0MG - 737.5MG
ORAL; TABLET, COATED		7		09/10/87	600	10.0MG - 54.0MG
ORAL; TABLET, DELAYED ACTION, ENTERIC COATED		1				
ORAL; TABLET, SUSTAINED ACTION		6		01/04/95	600	117.0MG - 175.0MG
ORAL-21; TABLET		2		10/01/76	510	
ORAL-28; TABLET		2		04/30/73	510	
SUGAR FRUIT FINE						
ORAL; POWDER, FOR RECONSTITUTION		2		02/13/87	600	24.74% - 27.48%
ORAL; TABLET		2		01/10/86	600	31.154MG - 43.8MG
SUGAR LIQUID TYPE #0						
ORAL; SYRUP		4		01/04/85	600	
SUGAR NON-PAREIL SEEDS						
ORAL; CAPSULE		2		01/30/91	180	314.57MG - 388.5MG
ORAL; CAPSULE, ENTERIC COATED PELLETS		1				
ORAL; CAPSULE, SUSTAINED ACTION		2		01/09/92	110	30.0MG - 60.0MG
ORAL; TABLET		1				MG
SUGAR/STARCH INSERT GRANULES						
ORAL; SOLUTION, ELIXIR		1				
ORAL; SUSPENSION		1				
SUGARS (UNIDENTIFIED)						
ORAL; CAPSULE, COATED PELLETS		1				
ORAL; CAPSULE, ENTERIC COATED PELLETS		1				
ORAL; CAPSULE, SUSTAINED ACTION		1				
ORAL; CONCENTRATE		1				
ORAL; POWDER, FOR RECONSTITUTION		3		10/10/73	600	
ORAL; SOLUTION		5		08/25/92	600	6.0%
ORAL; SOLUTION, ELIXIR		1				
ORAL; SUSPENSION		1				
ORAL; SYRUP		6		09/28/89	530	

INGREDIENT ROUTE/DOSAGE FORM	CAS #	NDA COUNT	LAST NDA	APPROVAL DATE	DIV	POTENCY RANGE
SUGARS (UNIDENTIFIED)						
ORAL; TABLET		7		11/24/93	UNK	19.544MG - 97.244MG
ORAL; TABLET (IMMED./COMP. RELEASE), UNCOATED,		2		12/31/80	600	96.65MG - 1438.0MG
RECTAL; SOLUTION		2		08/25/92	600	6.0%
SULFURIC ACID	007664939					
EPIDURAL; INJECTION		4		09/30/91	600	
IM - IV; INJECTION		35		12/14/95	600	
INHALATION; SOLUTION		7		09/26/95	600	
INTRAMUSCULAR; INJECTION		10		06/26/95	600	
INTRAMUSCULAR; SOLUTION, INJECTION		1				
INTRAPERITONEAL; INJECTION		1				
INTRATHECAL; INJECTION		4		09/30/91	600	
INTRAVENOUS; INJECTION		16		06/26/95	600	
INTRAVENOUS; SOLUTION, INJECTION		1				
IV(INFUSION); INJECTION		17		06/26/95	600	
IV(INFUSION); POWDER, FOR INJECTION SOLUTION		1				
IV(INFUSION); SOLUTION, INJECTION		1				
OPHTHALMIC; SOLUTION		5		05/25/94	600	
OPHTHALMIC; SUSPENSION		3		08/18/88	UNK	
OTIC; SUSPENSION		2		09/29/87	600	
TOPICAL; EMULSION, CREAM		1				
SULFUROUS ACID	007782992					
INTRAMUSCULAR; INJECTION		1		[illegible]		
SUPPOCIRE	008043150					
VAGINAL; SUPPOSITORY		1				
SYNCHRON ORAL CARRIER						
ORAL; TABLET, SUSTAINED ACTION		3		02/21/85	600	184.3MG - 475.0MG
SYNCHRON ORAL CARRIER VEHICLE TYPE EM						
ORAL; TABLET, SUSTAINED ACTION		1				
TAGATOSE						
ORAL; SOLUTION		1				
TALC	014807966					
ORAL; CAPSULE		114		08/31/95	600	0.95MG - 94.2MG
ORAL; CAPSULE, COATED PELLETS		1				
ORAL; CAPSULE, ENTERIC COATED PELLETS		2		05/10/95	180	
ORAL; CAPSULE, HARD GELATIN		4		12/06/95	530	6.4MG - 40.0MG
ORAL; CAPSULE, SUSTAINED ACTION		43		09/11/95	110	0.1MG - 122.06MG
ORAL; DROPS		1				
ORAL; GRANULE, ENTERIC COATED		1				
ORAL; SOLUTION, ELIXIR		1				
ORAL; SYRUP		1				
ORAL; TABLET		253		09/29/95	600	0.002GM - 0.008GM
ORAL; TABLET (IMMED./COMP. RELEASE), UNCOATED,		3		05/14/82	520	6.0MG - 18.0MG
ORAL; TABLET, COATED		44		05/19/92	110	0.01MG - 25.0MG
ORAL; TABLET, CONTROLLED RELEASE		1				
ORAL; TABLET, DELAYED ACTION, ENTERIC COATED		9		06/19/95	520	4.7MG - 33.3MG
ORAL; TABLET, ENTERIC COATED PARTICLES		1				

INGREDIENT ROUTE/DOSAGE FORM	CAS #	NDA COUNT	LAST NDA	APPROVAL DATE	DIV	POTENCY RANGE
TALC	014807966					
ORAL; TABLET, FILM COATED		27		11/30/95	600	0.189MG - 204.0MG
ORAL; TABLET, REPEAT ACTION		2		03/31/81	UNK	73.933MG
ORAL; TABLET, SUSTAINED ACTION		25		11/14/94	UNK	0.1MG - 91.0MG
ORAL-21; TABLET		5		12/14/92	510	0.2MG - 3.0MG
ORAL-28; TABLET		8		12/14/92	510	0.19MG - 3.0MG
SUBLINGUAL; TABLET		2		04/16/81	600	5.0MG
TOPICAL; LOTION		1				
TOPICAL; OINTMENT		1				
TOPICAL; POWDER		1				
TOPICAL; SHAMPOO		1				
TALL OIL	008002264					
TOPICAL; SPONGE		1				
TALLOW GLYCERIDES						
TOPICAL; EMULSION, CREAM		2		08/16/74	600	2.78%
TARTARIC ACID	000087694					
INTRAVENOUS; SOLUTION, INJECTION		1				
ORAL; TABLET		2		06/12/79	600	
ORAL; TABLET, SUSTAINED ACTION		1				
SUBLINGUAL; TABLET		2		07/07/80	600	
TARTARIC ACID, DL-	000133379					
IM - IV; INJECTION		1				
INTRAVENOUS; INJECTION		1				
IV(INFUSION); INJECTION		1				
ORAL; SOLUTION, ELIXIR		1				
ORAL; SYRUP		1				
ORAL; TABLET		2		08/25/83	600	3.7MG - 3.96MG
ORAL; TABLET, SUSTAINED ACTION		1				
RECTAL; SUPPOSITORY		2		10/04/83	600	0.021GM
SUBLINGUAL; TABLET		1				
VAGINAL; SUPPOSITORY		1				
TENOX						
TOPICAL; EMULSION, CREAM		2		08/16/74	600	0.025%
TOPICAL; OINTMENT		2		10/01/84	600	0.025%
TERPENE RESIN	009003741					
ORAL; CAPSULE		1				
ORAL; CAPSULE, SUSTAINED ACTION		1				
TERPINEOL, ALPHA	000098555					
TOPICAL; LOTION		1				
TETRAKIS(1-ISOCYANO-2-METHOXY-2-METHYL-PROPANE)-COPPER(I) TE						
INTRAVENOUS; INJECTION		1				
THIAZOXIMIC ACID						
IM - IV; POWDER, FOR INJECTION SOLUTION		1				
IV(INFUSION); POWDER, FOR INJECTION SOLUTION		1				

INACTIVE INGREDIENTS FOR CURRENTLY MARKETED DRUG PRODUCTS

INGREDIENT ROUTE/DOSAGE FORM	CAS #	NDA COUNT	LAST NDA	APPROVAL DATE	DIV	POTENCY RANGE
THIMEROSAL	000054648					
INTRAMUSCULAR; INJECTION		1				
INTRAVENOUS; POWDER, FOR INJECTION SOLUTION		2		01/10/67	110	
OPHTHALMIC; SOLUTION		13		12/29/95	600	0.001% - 0.01%
OPHTHALMIC; SUSPENSION		3		05/11/88	600	0.001%
OTIC; SUSPENSION		4		09/29/87	600	0.002% - 0.01%
SUBCUTANEOUS; INJECTION		1				
SUBCUTANEOUS; POWDER, FOR INJECTION SOLUTION		1				
TOPICAL; EMULSION, CREAM		2		02/01/79	600	0.01%
TOPICAL; LOTION		1				
TOPICAL; OINTMENT		1				
THIOGLYCEROL	000096275					
CAUDAL BLOCK; INJECTION		1				
EPIDURAL; INJECTION		1				
INTRAMUSCULAR; INJECTION		2		04/03/73	600	0.5%
INTRAVENOUS; INJECTION		10		11/22/91	600	0.2%
NERVE BLOCK; INJECTION		1				
THYMOL	000089838					
INHALATION; LIQUID		3		07/14/76	600	0.01%
ORAL; POWDER, FOR RECONSTITUTION		1				
TIMING SOLUTION CLEAR N-7						
ORAL; CAPSULE, SUSTAINED ACTION		4		04/11/89	600	26.2MG
TITANIUM DIOXIDE	001309633					
INTRAUTERINE; SUPPOSITORY, INSERT, CONTROLLED RELEASE		1				
OPHTHALMIC; DRUG DELIVERY SYSTEM		1				
OPHTHALMIC; SUPPOSITORY, INSERT, CONTROLLED RELEASE		1				
ORAL; CAPLET		1				
ORAL; CAPSULE		417		12/20/95	520	0.08MG - 338.0MG
ORAL; CAPSULE, COATED PELLETS		1				
ORAL; CAPSULE, ENTERIC COATED PELLETS		4		10/05/95	180	
ORAL; CAPSULE, HARD GELATIN		9		05/03/95	530	
ORAL; CAPSULE, SOFT GELATIN		9		11/22/95	150	0.17MG - 5.73MG
ORAL; CAPSULE, SUSTAINED ACTION		27		09/11/95	110	0.112MG - 0.884MG
ORAL; DROPS		1				
ORAL; GRANULE, FOR RECONSTITUTION		1				
ORAL; POWDER, FOR RECONSTITUTION		4		12/20/95	520	0.788% - 1.8%
ORAL; TABLET		356		10/06/95	UNK	0.00069GM
ORAL; TABLET, COATED		49		12/30/92	110	0.04MG - 1.15MG
ORAL; TABLET, DELAYED ACTION, ENTERIC COATED		8		04/19/95	520	0.08MG - 358.0MG
ORAL; TABLET, ENTERIC COATED PARTICLES		1				
ORAL; TABLET, FILM COATED		99		12/27/95	150	0.34MG - 12.5MG
ORAL; TABLET, SUSTAINED ACTION		40		03/30/95	110	0.7MG - 6.221MG
ORAL-21; TABLET		2		12/14/92	510	0.12MG
ORAL-28; TABLET		5		11/17/95	510	0.1MG - 0.995MG
TOPICAL; EMULSION, CREAM		17		04/01/84	UNK	0.5% - 3.0%
TOPICAL; LOTION		1				
TOPICAL; OINTMENT		4		10/10/85	600	3.0% - 5.0%

INGREDIENT ROUTE/DOSAGE FORM	CAS #	NDA COUNT	LAST NDA	APPROVAL DATE	DIV	POTENCY RANGE
TITANIUM DIOXIDE	001309633					
TOPICAL; SUSPENSION, SHAMPOO		3		01/10/91	600	5.0%
TOCOPHEROL	001406662					
ORAL; CAPSULE		1				
TOPICAL; OINTMENT		1				
TRAGACANTH	009000651					
ORAL; POWDER, FOR RECONSTITUTION		1				
ORAL; SUSPENSION		5		08/11/80	600	
ORAL; SYRUP		1				
ORAL; TABLET		3		12/14/60	510	4.0MG
ORAL; TABLET, DELAYED ACTION, ENTERIC COATED		1				
TRIACETIN	000102761					
ENDOCERVICAL; GEL		1				
ORAL; CAPLET		1				
ORAL; CAPSULE, COATED PELLETS		1				
ORAL; CAPSULE, ENTERIC COATED PELLETS		1				
ORAL; TABLET		28		01/27/94	600	0.22MG - 2.926MG
ORAL; TABLET, COATED		5		10/03/77	600	0.213MG - 0.85MG
ORAL; TABLET, CONTROLLED RELEASE		1				
ORAL; TABLET, FILM COATED		8		12/19/95	180	1.5MG - 15.12MG
ORAL; TABLET, SUSTAINED ACTION		2		12/02/85	600	1.42MG - 1.96MG
TRIBEHENIN	018641571					
ORAL; TABLET		1				
TRICHLOROMONOFLUOROMETHANE	000075694					
INHALATION; AEROSOL, METERED		17		12/28/95	600	24.47% - 34.2805%
NASAL; AEROSOL, METERED		3		02/14/94	UNK	
ORAL; AEROSOL SPRAY		1				
TRIDECETH 10						
TOPICAL; EMULSION, AEROSOL FOAM		1				
TOPICAL; SOLUTION		1				
TRIETHYL CITRATE	000077930					
ORAL; CAPSULE, ENTERIC COATED PELLETS		1				
ORAL; CAPSULE, SUSTAINED ACTION		3		01/04/95	600	1.2MG - 3.6MG
ORAL; TABLET		1				
ORAL; TABLET (IMMED./COMP. RELEASE), UNCOATED,		1				
ORAL; TABLET, DELAYED ACTION, ENTERIC COATED		2		06/19/95	520	1.65MG
ORAL; TABLET, SUSTAINED ACTION		2		05/24/83	600	1.6MG
TRIGLYCERIDE, SYNTHETIC						
ORAL; CAPSULE		1				
TRIHYDROXYSTEARIN						
TOPICAL; EMULSION, CREAM		1				
TRILANETH-4 PHOSPHATE						
TOPICAL; OINTMENT		1				
TRILAURETH 4 PHOSPHATE						
TOPICAL; OINTMENT		1				

INGREDIENT ROUTE/DOSAGE FORM	CAS #	NDA COUNT	LAST NDA	APPROVAL DATE	DIV	POTENCY RANGE
TRIMYRISTIN						
ORAL; TABLET		1				
TRISTEARIN	000555431					
ORAL; CAPSULE		1				
TRITHIAZOXIMIC ACID						
IM - IV; POWDER, FOR INJECTION SOLUTION		1				
IV(INFUSION); POWDER, FOR INJECTION SOLUTION		1				
TRITON X-200 SODIUM SALT OF ALKYLAURYL POLYETHER SULFONATE						
TOPICAL; SHAMPOO		1				
TROLAMINE	000102716					
RECTAL; EMULSION, AEROSOL FOAM		1				
TOPICAL; AEROSOL		1				
TOPICAL; EMULSION, AEROSOL FOAM		1				
TOPICAL; EMULSION, CREAM		3		06/13/88	600	0.25% - 1.0%
TOPICAL; GEL		1				
TOPICAL; LOTION		8		12/07/92	UNK	0.25% - 1.8%
TOPICAL; SPONGE		1				
VAGINAL; EMULSION, CREAM		2		01/27/87	520	0.75%
TROLAMINE LAURYL SULFATE						
TOPICAL; EMULSION, CREAM		1				
TOPICAL; SHAMPOO		4		09/18/84	600	35.0% - 77.8%
TROMETHAMINE	000077861					
INTRA-ARTERIAL; INJECTION		2		05/10/95	160	0.242%
INTRAMUSCULAR; INJECTION		1				
INTRATHECAL; INJECTION		2		06/30/89	160	0.1% - 0.121%
INTRATHECAL; SOLUTION		1				
INTRAVASCULAR; INJECTION		4		05/10/95	160	0.121% - 0.36%
INTRAVASCULAR; SOLUTION		1				
INTRAVENOUS; INJECTION		4		05/10/95	160	0.005% - 0.242%
INTRAVENOUS; SOLUTION		1				
IV(INFUSION); SOLUTION		1				
OPHTHALMIC; SOLUTION		2		11/04/93	UNK	0.091% - 0.936%
ORAL; SOLUTION		2		10/24/95	160	0.121%
ORAL; TABLET		1				
RECTAL; SOLUTION		2		10/24/95	160	0.121%
TOPICAL; SOLUTION		1				
TYLOXAPOL	025301024					
OPHTHALMIC; SOLUTION		5		05/25/94	600	0.05% - 0.1%
OPHTHALMIC; SUSPENSION		4		07/21/89	UNK	0.05% - 0.1%
UNION 76 AMSCO-RES 6038						
TRANSDERMAL; FILM, CONTROLLED RELEASE		1				
UNSPECIFIED INGREDIENT						
ORAL; CAPSULE		48		03/03/94	110	
ORAL; CAPSULE, ENTERIC COATED PELLETS		1				
ORAL; CAPSULE, SOFT GELATIN		1				
ORAL; CAPSULE, SUSTAINED ACTION		12		02/08/95	UNK	
ORAL; CONCENTRATE		1				

INGREDIENT ROUTE/DOSAGE FORM	CAS #	NDA COUNT	LAST NDA	APPROVAL DATE	DIV	POTENCY RANGE
UNSPECIFIED INGREDIENT						
ORAL; POWDER, FOR RECONSTITUTION		2		04/23/79	600	
ORAL; SOLUTION		6		05/15/87	600	
ORAL; SUSPENSION		2		03/18/87	600	
ORAL; SYRUP		5		11/22/85	600	
ORAL; TABLET		83		07/12/95	110	
ORAL; TABLET, COATED		25		06/20/88	600	
ORAL; TABLET, FILM COATED		6		12/08/86	110	
ORAL; TABLET, SUSTAINED ACTION		8		09/22/94	110	
UREA	000057136					
INTRAMUSCULAR; INJECTION		1				
TOPICAL; EMULSION, CREAM		1				
VAGINAL; EMULSION, CREAM		6		06/09/86	600	0.64%
VAGINAL; TABLET		1				
VANILLIN	000121335					
ORAL; POWDER, FOR RECONSTITUTION		4		12/23/91	520	0.07875%
ORAL; SOLUTION		1				
ORAL; SOLUTION, ELIXIR		1				
ORAL; SUSPENSION		3		09/25/92	600	
ORAL; SYRUP		1				
ORAL; TABLET		6		10/31/91	520	0.32MG - 1.5MG
ORAL; TABLET (IMMED./COMP. RELEASE), UNCOATED,		1				
ORAL; TABLET, COATED		3		10/05/77	600	0.05MG - 0.16MG
ORAL; TABLET, DELAYED ACTION, ENTERIC COATED		2		10/26/84	120	0.4MG - 1.16MG
ORAL; TABLET, ENTERIC COATED PARTICLES		1				
ORAL; TABLET, FILM COATED		4		09/28/77	600	
ORAL; TABLET, SUSTAINED ACTION		7		06/30/94	600	0.1664MG - 1.34MG
VEGETABLE OIL	008008897					
ORAL; CAPSULE		1				
ORAL; GRANULE, FOR RECONSTITUTION		1				
ORAL; SUSPENSION, SUSTAINED ACTION		1				
ORAL; TABLET		4		03/04/77	600	1.3MG - 2.55MG
ORAL; TABLET, ENTERIC COATED PARTICLES		1				
TOPICAL; EMULSION, CREAM		1				
VEGETABLE OILS,HYDROGENATED	068334281					
ORAL; CAPSULE		10		12/04/87	600	6.0MG - 82.0MG
ORAL; CAPSULE, SOFT GELATIN		3		11/22/95	150	30.3MG - 60.64MG
ORAL; TABLET		32		12/29/93	600	0.93MG - 40.0MG
ORAL; TABLET (IMMED./COMP. RELEASE), UNCOATED,		2		10/04/76	600	8.0MG
ORAL; TABLET, COATED		1				
ORAL; TABLET, FILM COATED		2		12/28/87	520	4.25MG - 12.3MG
ORAL; TABLET, SUSTAINED ACTION		3		12/15/88	600	63.0MG - 228.5MG
RECTAL; SUPPOSITORY		11		02/27/95	600	1.2963GM - 1.3706GM
VAGINAL; SUPPOSITORY		5		11/19/93	600	690.0MG - 719.0MG

INACTIVE INGREDIENTS FOR CURRENTLY MARKETED DRUG PRODUCTS

INGREDIENT ROUTE/DOSAGE FORM	CAS #	NDA COUNT	LAST NDA	APPROVAL DATE	DIV	POTENCY RANGE
VEGETABLE SHORTENING						
ORAL; CAPSULE, SOFT GELATIN		1				
VINYL ACETATE - CROTONIC ACID COPOLYMER						
ORAL; CAPSULE, SUSTAINED ACTION		1				
VINYL CHLORIDE	000075014					
ORAL; TABLET		1				
VISCARIN	008047254					
ORAL; SYRUP		1				
VITAMIN E	000059029					
ORAL; CAPSULE		1				
ORAL; CAPSULE, SOFT GELATIN		1				
ORAL; SOLUTION		1				
ORAL; TABLET, FILM COATED		1				
ORAL; TABLET, SUSTAINED ACTION		1				
ORAL-21; TABLET		1				
ORAL-28; TABLET		2		12/14/92	510	0.08MG
WATER FOR INJECTION, BACTERIOSTATIC						
IM - IV; POWDER, FOR INJECTION SOLUTION		1				
INTRAMUSCULAR; POWDER, FOR INJECTION SOLUTION		1				
IV(INFUSION); POWDER, FOR INJECTION SOLUTION		1				
WAX						
ORAL; TABLET, FILM COATED		1				
WAX BLEND						
ORAL; CAPSULE, SUSTAINED ACTION		1				
ORAL; TABLET		1				
WAX, DEHYDAG	008023403					
ORAL; TABLET, COATED		1				
TOPICAL; EMULSION, CREAM		1				
WAX, EMULSIFYING	008014388					
RECTAL; EMULSION, AEROSOL FOAM		1				
TOPICAL; AEROSOL		1				
TOPICAL; EMULSION, CREAM		19		09/20/95	UNK	1.0% - 32.0%
TOPICAL; LOTION		1				
TOPICAL; OINTMENT		5		10/01/84	600	0.75%
WAX, WHITE	008006404					
ORAL; CAPSULE		1				
ORAL; CAPSULE, SUSTAINED ACTION		6		05/10/93	180	1.4MG - 7.183MG
ORAL; TABLET		30		10/06/95	UNK	0.01MG - 0.25MG
ORAL; TABLET, COATED		23		09/10/87	600	0.018MG - 3.0MG
ORAL; TABLET, DELAYED ACTION, ENTERIC COATED		1				
ORAL; TABLET, ENTERIC COATED PARTICLES		1				
ORAL; TABLET, FILM COATED		3		09/03/76	600	0.03MG - 0.2MG
ORAL; TABLET, REPEAT ACTION		2		03/31/81	UNK	0.037MG
ORAL; TABLET, SUSTAINED ACTION		14		01/04/95	600	0.06MG - 14.0MG
RECTAL; SUPPOSITORY		2		09/02/77	UNK	187.5MG
TOPICAL; CREAM, AUGMENTED		1				
TOPICAL; EMULSION, CREAM		10		08/03/94	600	1.25% - 5.0%

INACTIVE INGREDIENTS FOR CURRENTLY MARKETED DRUG PRODUCTS

INGREDIENT ROUTE/DOSAGE FORM	CAS #	NDA COUNT	LAST NDA	APPROVAL DATE	DIV	POTENCY RANGE
WAX, WHITE	008006404					
TOPICAL; OINTMENT		5		04/30/87	UNK	5.0% - 6.0%
TOPICAL; OINTMENT, AUGMENTED		2		08/31/95	600	6.0%
VAGINAL; EMULSION, CREAM		1				
WAX, YELLOW	008012893					
ORAL; CAPSULE		1				
ORAL; CAPSULE, SOFT GELATIN		1				
ORAL; TABLET		4		12/08/87	600	0.06MG - 0.075MG
ORAL; TABLET, COATED		4		05/06/74	600	0.15MG - 0.296MG
WECOBEE FS						
VAGINAL; SUPPOSITORY		1				
WITEPSOL E-85						
VAGINAL; TAMPON		1				
WITEPSOL W-35						
RECTAL; SUPPOSITORY		1				
XANTHAN GUM	011138662					
ORAL; CAPSULE		1				
ORAL; DROPS		1				
ORAL; GRANULE		1				
ORAL; GRANULE, FOR RECONSTITUTION		1				
ORAL; POWDER		1				
ORAL; POWDER, FOR RECONSTITUTION		24		12/20/95	520	0.0004% - 1.6%
ORAL; SUSPENSION		11		06/16/95	UNK	0.04%
ORAL; SUSPENSION, SUSTAINED ACTION		1				
ORAL; TABLET		1				
RECTAL; ENEMA		1				
TOPICAL; EMULSION, CREAM		6		09/04/92	UNK	0.3% - 0.75%
ZARZAROL						
ORAL; PASTILLE		1				
ORAL; SOLUTION		1				
ORAL; SOLUTION, ELIXIR		1				
ORAL; SUSPENSION		1				
ORAL; SYRUP		5		03/22/85	600	
ORAL; TABLET		1				
ZEIN	009010666					
ORAL; TABLET, REPEAT ACTION		2		03/31/81	UNK	4.71MG
ORAL; TABLET, SUSTAINED ACTION		8		11/14/94	UNK	4.5MG - 135.0MG
ZEOLEX						
ORAL; TABLET, SUSTAINED ACTION		1				
ZINC ACETATE	000557346					
SUBCUTANEOUS; INJECTION		3		06/25/91	510	0.015%
TOPICAL; LOTION		1				
TOPICAL; SOLUTION		1				
TOPICAL; SWAB		1				

INACTIVE INGREDIENTS FOR CURRENTLY MARKETED DRUG PRODUCTS

INGREDIENT ROUTE/DOSAGE FORM	CAS #	NDA COUNT	LAST NDA	APPROVAL DATE	DIV	POTENCY RANGE
ZINC CHLORIDE	007646857					
IM - SC; INJECTION		1				
INTRADERMAL; INJECTION		3		02/08/77	510	7.4% - 23.0%
SUBCUTANEOUS; INJECTION		5		06/25/91	510	0.015% - 23.0%
ZINC OXIDE	001314132					
IM - SC; INJECTION		1				
SUBCUTANEOUS; INJECTION		5		06/25/91	510	0.0021% - 0.6%
SUBCUTANEOUS; SUSPENSION, INJECTION		1				
ZINC STEARATE	000557051					
ORAL; CAPSULE		2		03/04/86	600	1.0MG - 2.04MG
ORAL; TABLET		11		08/27/91	600	1.0MG - 7.1MG
ORAL; TABLET, SUSTAINED ACTION		3		08/19/91	UNK	4.5MG - 29.0MG
ZINC SULFATE	007446200					
ORAL; TABLET		1				
1-AMINOCYCLOHEXANECARBOXYLIC ACID, C-11						
ORAL; CAPSULE		1				
1,1,1-TRICHLOROETHANE	000071556					
ORAL; TABLET		1				
1,2,6-HEXANETRIOL	000106694					
TOPICAL; EMULSION, CREAM		5		10/17/94	600	0.5% - 5.0%
1,3-DIMETHYLOL-5,5-DIMETHYL-HYDANTOIN	006440580					
TOPICAL; LOTION		2		11/26/85	600	0.4%
2-AMINO-2-METHYL-1-PROPANOL	000124685					
TOPICAL; EMULSION, CREAM		2		12/19/74	UNK	1.0%
TOPICAL; LOTION		4		08/16/84	600	0.1% - 0.2%
2-ETHYL-HEXANOIC ACID						
IM - IV; POWDER, FOR INJECTION SOLUTION		1				
IV(INFUSION); POWDER, FOR INJECTION SOLUTION		1				
2-NAPTHOLENE SULFONATE SODIUM SALT						
ORAL; SUSPENSION		1				

Appendix

These status lists provide current information concerning color additives, and will enable reviewers and others to determine the status and limitations of most color additives likely to be encountered in food, drug, device or cosmetic establishment.

To maintain concise form, this list is limited in many respects involving certification, regulations, labeling, etc. For specific details concerning these matters, please refer to the source documents, Code of Federal Regulations (CFR, Title 21, Parts 70 to 82) and to the Federal Food, Drug and Cosmetic Act, as amended, Sections 601(e), 602(e), 706, and as it pertains to Sections 201(s)(3) and (t), 402(c), 403(m), 501(a), and 502(m).

PERMANENTLY LISTED COLOR ADDITIVES

ALGAE MEAL, DRIED
ALUMINA
ALUMINUM POWDER
ANNATTO
ANNATTO EXTRACT
BEET JUICE
BEET, DEHYDRATED
BEET POWDER
BENZAMIDE,N,N'-(9,10-DIHYDRO-9,10-DIOXO-1,5-ANTHRACENEDIYL)BIS-
BENZENETRIOL,2-[[2,5-DIETHOXY-4[(4-METHYLPHENYL)THIOPHENYL]]
BETA-APO-8'-CAROTENEAL
BETA CAROTENE, NATURAL & SYNTHETIC
BISMUTH CITRATE
BISMUTH OXYCHLORIDE
BIXIN
BRONZE POWDER
CALCIUM CARBONATE
CANTHAXANTHIN
CARAMEL
CARBAZOLE VIOLET
CARMINE
CARMINE-CAROTENE
CARROT OIL
CHLOROPHYLLIN-COPPER COMPLEX
CHLOROPHYLLIN-COPPER COMPLEX, OIL SOLUBLE
CHROMIUM HYDROXIDE, GREEN
CHROMIUM OXIDE GREENS
CHROMIUM-COBALT-ALUMINUM OXIDE
CI VAT ORANGE 1
CITRUS RED #2
COCHINEAL EXTRACT
COPPER METALLIC POWDER
CORN ENDOSPERM OIL
COTTONSEED FLOUR, TOASTED, PARTIALLY DEFATTED & COOKED
DIHYDROXYACETONE
DINAPHTHO[2,3-A:2'3'-I]NAPHTH[2'3':6,7] INDOLO[2,3-C]CARBAZOLE-5,10,15,17,22,24 - HEXONE,16,23-DI-HYDRO
DISODIUM EDTA-COPPER
DYE CARAMEL
DYE DC BLUE #4
DYE DC BLUE #6
DYE DC BLUE #9
DYE DC BROWN #1
DYE DC GREEN #5
DYE DC GREEN #6
DYE DC GREEN #8
DYE DC ORANGE #10
DYE DC ORANGE #11
DYE DC ORANGE #4
DYE DC ORANGE #5
DYE DC RED #17
DYE DC RED #21
DYE DC RED #22
DYE DC RED #27
DYE DC RED #28
DYE DC RED #30
DYE DC RED #31
DYE DC RED #33
DYE DC RED #34
DYE DC RED #36
DYE DC RED #39
DYE DC RED #8
DYE DC RED #7
DYE DC VIOLET #2
DYE DC YELLOW #10
DYE DC YELLOW #11
DYE DC YELLOW #7
DYE DC YELLOW #8
DYE EXT DC VIOLET #2
DYE EXT DC YELLOW #7
DYE EXT DC LAKES
DYE FDC BLUE #1
DYE FDC BLUE #2
DYE FDC GREEN #3
DYE FDC RED #3
DYE FDC RED #40
DYE FDC YELLOW #10
DYE FDC YELLOW #5
DYE FDC YELLOW #6
DYE FDC YELLOW #7
FERRIC AMMONIUM CITRATE
FERRIC AMMONIUM FERROCYANIDE (IRON BLUE)
FERRIC FERROCYANIDE (IRON BLUE)
FERROUS GLUCONATE
FRUIT JUICE
GRAPE COLOR EXTRACT
GRAPE SKIN EXTRACT (ENOCIANINA)
GUANINE (PEARL ESSENCE)
GUATAZULENE (AZULENE)
HENNA
IRON OXIDES
IRON OXIDE, SYNTHETIC
LEAD ACETATE
MANGANESE VIOLET-METHYL UMBILLIFERONE
MICA
NORBIXIN
ORANGE B
PAPRIKA & PAPRIKA OLEORESIN
PHTHALOCYANINATO-2-COPPER
PHTHALOCYANINE GREEN
POLY(HYDROXYETHYLMETHACRYLATE) -DYE COPOLYMERS
PYROGALLOL
PYROPHYLLITE
PYROPHYLLITE ALUMINUM SILICATE
REACTIVE BLUE #19
RIBOFLAVIN
SAFFERON (CROCUS SATIVUS L.)
SILVER
TAGETES MEAL & EXTRACT (AZTEC MARIGOLD)
TALC
TITANIUM DIOXIDE
TUMERIC & TUMERIC OLEORESIN
ULTRAMARINE GREEN
ULTRAMARINE PINK

ULTRAMARINE RED
ULTRAMARINE VIOLET
VEGETABLE JUICE
XANTHOPHYLL
ZINC OXIDE
4-[2,4-DIMETHYLPHENYL)AZOL-2,4-DIHYDRO-5-METHYL-2-PHENYL-3H-PYRAZOL-3-ONE
5,9,14,18-ANTHRAZINE
9,10-ANTHRACENEDIONE,1,4-BIS[2-METHYLPHENYL} AMINO]
6-ETHOXY-2-(6-ETHOXY-3-OXO-BENZO [b] THEIN-2-(3H)-YLIDENE) BENZO [b] THIOPHEN-3-(2H)-ONE
1,4-BIS[4-(2-METHACRYLOXYETHYL) PHENLAMINO]ANTHRAQUINONE
16,23-DIHYDRODINAPTHO[2,3-a:2',3'-i]NAPTH[2'3':6,7]INDOLO [2,3-C]CARBAZOLE-5,10,15,17,22,24-HEXONE
N,N'-(9,10-DIHYDRO-9,10-DIOXO-1,5-ANTHRACENEDIYL) BISBENZAMIDE
7,16-DICHLORO-6,15-DIHYDRO-5,9,14,18-ANTHRAZINETETRONE
16,17-DIMETHOXYDINAPTHO[1,2,3-CD:3',2',1'-lM]PERYLENE-5,10-DIONE
2-[[2,5-DIETHOXY-4-[(4-METHYLPHENYL)THIOL]PHENYL] AZO]-1,3,5-BENZENETRIOL
1,4-BIS[(2-METHYLPHENYL)AMINO]-9,10-ANTHRACENEDIONE

Appendix

PROVISIONALLY LISTED COLOR ADDITIVES

DINAPHTHO[1,2,3-CD:3'2',1']M-
PERYLENE-5,10-DIONE,16,17-
DIMETHOXY
DYE DC BLUE #2 LAKE
DYE DC GREEN #3 LAKE
DYE DC RED #21 LAKE
DYE DC RED #27 AL LAKE
DYE DC RED #30 AL LAKE
DYE DC RED #30 LAKE
DYE DC RED #33 LAKE
DYE DC RED #6 LAKE
DYE DC RED #7 CA LAKE
DYE DC RED #7 LAKE
DYE DC RED #8
DYE DC VIOLET #2 LAKE
DYE DC YELLOW #10 AL LAKE
DYE DC YELLOW #10 HT LAKE
DYE DC YELLOW #10 LAKE
DYE DC YELLOW #5 LAKE
DYE DC YELLOW #6
DYE DC YELLOW #6 LAKE
DYE FDC BLUE #1 AL LAKE
DYE FDC BLUE #1 HT AL LAKE
DYE FDC BLUE #1 LAKE
DYE FDC BLUE #2
DYE FDC RED #33
DYE FDC RED #40 LAKE
DYE FDC YELLOW #10 LAKE
DYE FDC YELLOW #5 AL LAKE
DYE FDC YELLOW #6

Appendix

DELISTED COLOR ADDITIVES

ALKANET (ALKANNA)
ALLOXAN
ALUMINUM BENZOATE
ALUMINUM HYDROXIDE
ALUMINUM STEARATE
B-METHYL-UMBELLIFERONE
BARIUM SULFATE
BENTONITE
BONE BLACK
BUTTER YELLOW
CALCIUM CARBONATE
CALCIUM SILICATE
CALCIUM STEARATE
CALCIUM SULFATE
CARBON BLACK (CHANNEL)
CARMINIC ACID
CHARCOAL
CHARCOAL (NFXI)
CHLOROPHYLL
CHLOROPHYLL-COPPER COMPLEX
COBALTOUS ALUMINATE (COBALT BLUE)
COCHINEAL
CORNSTARCH
CUDBEAR
CURCUMIN
DYE DC BLACK #1
DYE DC BLUE #1 LAKE
DYE DC BLUE #3
DYE DC BLUE #5
DYE DC BLUE #6
DYE DC BLUE #7
DYE DC BLUE #8
DYE DC GREEN #1 LAKE
DYE DC GREEN #4
DYE DC GREEN #7
DYE DC ORANGE #12
DYE DC ORANGE #13
DYE DC ORANGE #14
DYE DC ORANGE #15
DYE DC ORANGE #16
DYE DC ORANGE #17
DYE DC ORANGE #3
DYE DC ORANGE #6
DYE DC ORANGE #7
DYE DC ORANGE #8
DYE DC ORANGE #9
DYE DC RED #10
DYE DC RED #11
DYE DC RED #12
DYE DC RED #13
DYE DC RED #14
DYE DC RED #15
DYE DC RED #16
DYE DC RED #18
DYE DC RED #19
DYE DC RED #2
DYE DC RED #2 LAKE
DYE DC RED #20
DYE DC RED #23
DYE DC RED #24
DYE DC RED #25
DYE DC RED #26
DYE DC RED #29
DYE DC RED #3
DYE DC RED #35
DYE DC RED #37
DYE DC RED #38
DYE DC RED #4
DYE DC RED #5
DYE DC RED #6
DYE DC RED #7
DYE DC RED #8
DYE DC RED #9
DYE DC VIOLET #1
DYE DC YELLOW #1
DYE DC YELLOW #2
DYE DC YELLOW #3
DYE DC YELLOW #4
DYE DC YELLOW #5
DYE DC YELLOW #5
DYE DC YELLOW #6
DYE DC YELLOW #8
DYE DC YELLOW #9
DYE EXT DC BLACK #1
DYE EXT DC BLUE #1
DYE EXT DC BLUE #2
DYE EXT DC BLUE #3
DYE EXT DC BLUE #4
DYE EXT DC BLUE #5
DYE EXT DC GREEN #1
DYE EXT DC ORANGE #1
DYE EXT DC ORANGE #2
DYE EXT DC ORANGE #3
DYE EXT DC ORANGE #4
DYE EXT DC RED #1
DYE EXT DC RED #2
DYE EXT DC RED #3
DYE EXT DC RED #8
DYE EXT DC RED #10
DYE EXT DC RED #11
DYE EXT DC RED #13
DYE EXT DC RED #14
DYE EXT DC RED #15
DYE EXT DC YELLOW #1
DYE EXT DC YELLOW #5
DYE EXT DC YELLOW #6
DYE EXT DC YELLOW #9
DYE EXT DC YELLOW #10
DYE FDC BLUE #8
DYE FDC GREEN #1
DYE FDC GREEN #1 LAKE
DYE FDC GREEN #2
DYE FDC ORANGE #1
DYE FDC ORANGE #2
DYE FDC RED #1
DYE FDC RED #2
DYE FDC RED #2 AL LAKE
DYE FDC RED #3
DYE FDC RED #3 AL LAKE
DYE FDC RED #3 LAKE
DYE FDC RED #4
DYE FDC RED #9
DYE FDC RED #32
DYE FDC VIOLET #1
DYE FDC VIOLET #1 LAKE
DYE FDC YELLOW #1
DYE FDC YELLOW #2
DYE FDC YELLOW #3
DYE FDC YELLOW #4
DYE LOGWOOD BLACK
FERRIC CHLORIDE
FERRIC HYDROXIDE
FERROUS SULFATE
FULLER'S EARTH
FUSTIC
GLOSS WHITE
GOLD
GRAPHITE
KAOLIN
KEISELGUHR (DIATOMITE)
LAPIS LAZULI (LAZURITE)
LITHIUM STEARATE
LITHOPONE
LOGWOOD, CHIPS & EXTRACT
LOGWOOD (GLUEWOOD, CAMPECHE WOOD)
MAGNESIUM ALUMINUM SILICATE
MAGNESIUM CARBONATE
MAGNESIUM OXIDE
MAGNESIUM STEARATE
MAGNESIUM TRISILICATE
METALLIC SALTS
POTASSIUM FERROCYANIDE
SAFFLOWER (AMERICAN SAFFRON)
SAFFRON OLEORESIN
SIENNA
SILICIC ACID
SILICON DIOXIDE
TIN OXIDE

ULTRAMARINE BLUE
UMBER
VEGETABLE SUBSTANCES
VERMICULITE
ZINC CARBONATE
ZINC STERATE
ZIRCONIUM OXIDE
ZIRCONIUM SILICATE
4-METHYL-7-
DIETHYLAMINOCOUMARIN (MDAC)