



FATS, WAXES & DERIVATIVES
GRATING SPECTRA

vol. 1

LEGAL NOTICE

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SADTLER COMMERCIAL INFRARED SPECTRA

FATS, WAXES & DERIVATIVES

GRATING SPECTRA

This is a representative selection of infrared absorption spectra of commercially available fatty materials, unsaponifiable matter and natural and synthetic waxes.

The spectra were prepared on a Perkin-Elmer 521 high resolution grating spectrophotometer in the spectral region 4000 cm^{-1} to 250 cm^{-1} (2.5 to 40 microns) and are presented on a transmittance vs. linear frequency format. Two grating changes in the instrument occur at 1997 cm^{-1} to 1992 cm^{-1} , (first order) and at 634 cm^{-1} to 632 cm^{-1} (second order). The stray light filters incorporated in the instrument are at approximately 3138 cm^{-1} , 2490 cm^{-1} , 1520 cm^{-1} , 1130 cm^{-1} and 390 cm^{-1} .

Each spectrogram is labelled with the trade name of the product, a chemical description and physical data furnished by the manufacturer, the source of supply and the manner in which the product was examined.

An alphabetical index of the products according to trade name and a chemical classification index of the products are furnished with the collection.

We gratefully acknowledge the continued cooperation of the various manufacturers in furnishing the product samples used in the preparation of this spectra collection.

SADTLER COMMERCIAL INFRARED SPECTRA

FATS, WAXES & DERIVATIVES

INDICES

The following indices refer to the publications of 1150 prism absorption spectra and 500 grating absorption spectra of Fats, Waxes and Derivatives.

The alphabetical index lists the products according to trade name with the corresponding spectrum numbers, prism and grating, chemical name cross-references are also included when they are designated by the manufacturer. The three digit number in the column to the left of the trade name in the alphabetical index indicates the chemical classification code assigned to the group to which each product belongs.

The classification index, a scheme of arranging the spectra, has been devised through several years of experience in using the catalog for practical studies. Its purpose is to establish an orderly arrangement of those spectra exhibiting similar overall curves. It is especially useful in respect to the characterization of "unknown" samples. It is possible, if the user so desires, to separate and file the spectra of similar materials in numerical sequence under the various group headings and still rapidly locate the spectrum of a given product by trade name. The titles, subtitles and corresponding code numbers for the various classes are shown below.

The code number in the column to the left of the spectrum numbers in each index is an arbitrarily assigned manufacturers code. Our index of manufacturers is updated annually and published with the Composite Alphabetical Index.

CLASSIFICATION SCHEME

- 010 Animal Fats and Oils
- 015 Marine Fats and Oils
- 020 Vegetable Fats and Oils
- 030 Fatty Acids
- 040 Soaps
- 050 Fatty Acid Esters (other than triglycerides)
- 060 Fatty Amides
- 070 Fatty Amines
- 080 Other Fatty Derivatives
- 090 Unsaponifiable Matter
- 100 Mineral Waxes (crude and refined)
- 110 Modified Mineral Waxes
- 120 Animal Waxes (raw and refined)
- 130 Modified Animal Waxes
- 140 Vegetable Waxes (raw and refined)
- 150 Modified Vegetable Waxes
- 160 Synthetic Waxes

Note. The following abbreviations have been used in indexing:

amorph	amorphous	NF	National Formulary
anim	animal	polyunsatd	polyunsaturated
anhydr	anhydrous	pri	primary
ch	chain	satd	saturated
cryst	crystalline	sec	secondary
dehydr	dehydrated	solu	solution
deriv	derivative	st ch	straight chain
dissd	dissolved	tech	technical
dist	distilled	tert	tertiary
emulsf	emulsifiable	unsatd	unsaturated
hydrog	hydrogenated	USP	United States Pharmacopeia
mod	modified	veg	vegetable
mol wt	molecular weight		

CLASSIFICATION SCHEME

010	Animal Fat and Oil
012	Marine Fat and Oil
020	Vegetable Fat and Oil
030	Fatty Acids
040	Soap
050	Fatty Acid Esters (other than soap)
060	Fatty Alcohols
070	Fatty Amines
080	Other Fatty Derivatives
090	Unsaponifiable Matter
100	Mineral Waxes (other than paraffin)
110	Modified Mineral Waxes
120	Animal Waxes (raw and refined)
130	Modified Animal Waxes
140	Vegetable Waxes (raw and refined)
150	Modified Vegetable Waxes
160	Synthetic Waxes

SADTLER COMMERCIAL SPECTRA

FATS, WAXES & DERIVATIVES, PRISM & GRATING ALPHABETICAL INDEX, INFRARED

	MFG CODE	GRATING	PRISM
A-WAX	510	G 290K	G3218
AA OIL REFINED CASTOR OIL	390	G 361K	G3271
ABRIL WAX E FLAKE	25	G 50K	G4036
ABRIL WAX I	25	G 51K	G4037
ABRIL WAX OS	25	G 9K	G3998
ABRIL WAX S	25	G 52K	G4038
ABRIL WAX 1 LUMP	25	G 35K	G4024
ABRIL WAX 93	25	G 53K	G4039
ACETOGLYCERIDES 72 H	9730	G 152K	G4134
ACETOGLYCERIDES 72T EDIBLE FAT	9730		G4073
ACETOL	5885	G 17K	G4006
ACETULAN LANOLIN ALCOHOL ACETATE	113	G 200K	G3065
ACIDS 120	390	G 355K	G3264
ACIDS 135 DEHYDRATED CASTOR ACIDS	390	G 383K	G3293
ACIDS 145 DEHYDRATED CASTOR ACIDS	390	G 376K	G3286
ACIDS 9-11 LINOLEIC ACID	390	G 382K	G3292
ACIDULATED SOAP STOCK CORN-SOYBEAN	8580		G3595
ACINTOL D29LR DISTILLED TALL OIL	340	G 239K	G3130
ACINTOL EPG	340	G 90K	G3788
ACINTOL FA1 SPECIAL TALL OIL ACID	340	G 238K	G3129
ACINTOL FA2 TALL OIL FATTY ACID	340	G 240K	G3131
ACINTOL FA3 TALL OIL FATTY ACID	340	G 241K	G3132
ACINTOL R TYPE 3A	340	G 6K	G3995
ACOFOR DIST TALL OIL FATTY ACID	6800		G3515
ACOLIN DISTILLED TALL OIL	6800		G3647
ACONEW 500 DIST TALL OIL FATTY ACID	6800		G3516
ACOSIX DISTILLED TALL OIL	6800		G3514
ACRAWAX SYNTHETIC WAX	3500		G3489
ACRAWAX B SYNTHETIC WAX	3500		G3492
ACRAWAX C SYNTHETIC WAX	3500		G3491
ADAKANE 12 N-ALKANE	240	G 226K	G3111
ADECENE A12 N-ALKENE	240	G 227K	G3112
ADECENE A51 N-ALKENE	240	G 228K	G3113
ADECENE A52 N-ALKENE	240		G3114
ADECENE A62 N-ALKENE	240		G3115
ADECENE 10-71 N-ALKENE	240		G3097
ADMEROL POLYMERIZED FISH OILS	240		G3093
ADDOGEN 1 ARACHIDYL BEHENYL AMIDE	240		G3098
ADDOGEN 101D DIST FATTY AMINE	240	G 337K	G3101
ADDOGEN 140A TALLOW AMINE ACETATE	240	G 224K	G3107
ADDOGEN 140D HYDROG TALLOW AMINE	240		G3102
ADDOGEN 160D DISTILLED COCO AMINE	240	G 338K	G3103
ADDOGEN 170D DISTILLED TALLOW AMINE	240		G3104
ADDOGEN 240 HYDROG TALLOW AMINE	240	G 223K	G3105
ADDOGEN 340 HYDROG TALLOW AMINE	240	G 225K	G3108
ADDOGEN 363 TRIAURYL AMINE	240	G 339K	G3106
ADDOGEN 40 TALLOW AMIDE	305	G 119K	G3099
ADDOGEN 42 STEARYL AMIDE	240		G3100
ADDOGEN 560 COCO DIAMINE	240	G 340K	G3109
ADDOGEN 570 TALLOW DIAMINE	240	G 341K	G3110
ADDOGEN 58	240		G3704
ADDOGEN 60 COCO AMIDE	240	G 221K	G3095
ADDOGEN 73 PURIFIED OLEYL AMIDE	240		G3708
ADOL 32 TECH GRADE OLEYL ALCOHOL	240	G 222K	G3096
ADOL 33 OLEYL ALCOHOL	240	G 29K	G4018
ADOL 52 NF GRADE CETYL ALCOHOL	240		G3094
ADOL 54 CETYL ALCOHOL	240	G 229K	G3116
ADOL 62 STEARYL ALCOHOL	240	G 230K	G3117
ADOL 63 CETYL STEARYL ALCOHOLS	240	G 342K	G3118
ADOL 64 STEARYL ALCOHOL	240	G 232K	G3122
ADOL 65 STEARYL ALCOHOL	240	G 231K	G3119
ADOL 85 OLEYL ALCOHOL	240	G 343K	G3120
AERO ALUMINUM STEARATE 8	160	G 138K	G4121
AERO ZINC STEARATE 16	160	G 124K	G4107
AERO ZINC STEARATE 23	160	G 123K	G4106
AERO ZINC STEARATE 23 U.S.P.	160	G 301K	G3957
AERO ZINC STEARATE 4S	160	G 139K	G4122
ALABACER SYNTHETIC WAX	3500		G3496
ALAMAC H26 TALLOW AMINE ACETATE	3450		G3465
ALAMAC 26 TALLOW AMINE ACETATE	3450		G3464
ALAMINE H26 HYDROG TALLOW AMINE	3450		G3479
ALAMINE H26D HYDROG TALLOW AMINE	3450		G3480
ALAMINE 11 PRIMARY OLEYL AMINE	3450		G3472
ALAMINE 110 DIST PRI OLEYL AMINE	3450		G3474
ALAMINE 11M CRUDE PRI OLEYL AMINE	3450		G3473
ALAMINE 21 PRIMARY COCONUT AMINE	3450		G3475
ALAMINE 21D DIST PRI COCONUT AMINE	3450		G3476
ALAMINE 26 PRIMARY TALLOW AMINE	3450		G3477

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FATS, WAXES & DERIVATIVES, PRISM & GRATING ALPHABETICAL INDEX, INFRARED

		MFG CODE	GRATING	PRISM
ALAMINE 26D	DIST PRI TALLOW AMINE	3450		G3478
ALAMINE 33		3450		G3724
ALAMINE 33D	DIST COTTONSEED AMINE	3450		G3481
ALAMINE 336	TRICAPRYL AMINE	3450		G3483
ALAMINE 4	PRIMARY LAURYL AMINE	3450		G3466
ALAMINE 4D	DIST PRI LAURYL AMINE	3450		G3467
ALAMINE 46	MIXED AMINES	3450		G3482
ALAMINE 6	PRIMARY PALMITYL AMINE	3450		G3468
ALAMINE 6D	DIST PRI PALMITYL AMINE	3450		G3469
ALAMINE 7	PRIMARY STEARYL AMINE	3450		G3470
ALAMINE 7D	DIST PRI STEARYL AMINE	3450		G3471
ALBAPLEX	PLASTOMER	9420		G3623
ALCO NO 6	HARD WAX	8540		G3174
ALDO RP		3500	G 424K	G3902
ALDOL 80	OLEYL ALCOHOL	305	G 137K	G4120
ALINCO Q	LINSEED OIL	240	G 196K	G3052
ALINCO Z6	LINSEED OIL	240	G 197K	G3053
ALITRILE 15D	TALL OIL NITRILE	3450		G3657
ALOX 318	WAXY RUST PREVENTIVE	60		G4054
ALROWAX 140	SYNTHETIC WAX	3390		G3756
ALUMINUM DISTEARATE		6820	G 45K	G4033
ALUMINUM DISTEARATE		160	G 138K	G4121
ALUMINUM HYDROXY STEARATE		6820	G 46K	G3546
ALUMINUM LAURATE D78D		8888	G 103K	G4086
ALUMINUM MONOSTEARATE		6820	G 44K	G4032
ALUMINUM OCTOATE C28A		8891	G 143K	G4126
ALUMINUM PALMITATE		6820	G 42K	G4030
ALUMINUM STEARATE DI		6820		G3547
ALUMINUM STEARATE G100		160	G 211K	G3079
ALUMINUM STEARATE G200		160	G 212K	G3080
ALUMINUM STEARATE G300		160	G 213K	G3081
ALUMINUM STEARATE MONO		6820		G3550
ALUMINUM STEARATE TRI		6820		G3549
ALUMINUM STEARATE 15		160	G 210K	G3078
ALUMINUM STEARATE 6		160	G 207K	G3075
ALUMINUM STEARATE 8		160	G 208K	G3076
ALUMINUM STEARATE 9		160	G 209K	G3077
AMERCHOL BL	LANOLIN DERIVATIVE	113	G 201K	G3066
AMERCHOL C	LANOLIN DERIVATIVE	113	G 202K	G3067
AMERCHOL LFA		113	G 487K	G3879
AMMONIUM STEARATE ANHYDROUS		5880		G3527
AMPHOCERIN E	SYNTHETIC WAX	2250		G3386
AMPHOCERIN K	FATTY MIXTURE	2250		G3750
AN-10	OXIDIZED CASTOR OIL	390	G 297K	G3257
ANACARDIC ACID		7390	G 443K	G3926
ANTISUN WAX		7860		G3898
APRICOT KERNEL OIL		9424	G 451K	G3935
ARCO AMPROL 23 WAX		300	G 101K	G4084
ARCO 1116 WAX	PETROLEUM WAX	300	G 146K	G4129
ARCO 115 WAX	PETROLEUM WAX	300	G 145K	G4128
ARCO 13 WAX	PETROLEUM WAX	300	G 96K	G4079
ARCO 173 WAX	PETROLEUM WAX	300	G 95K	G4078
ARCO 342 WAX	PETROLEUM WAX	300	G 135K	G4118
ARDANCO L-40-M		240		G3722
ARDOL GH	MODIFIED SOYBEAN OIL	240		G3882
ARISTOWAX 165		7860		G3899
ARLACEL 165	GLYCERYL MONOSTEARATE	310	G 296K	G3256
ARLACEL 169	GLYCERYL MONOSTEARATE	310	G 295K	G3255
ARMAC C	AMINE ACETATE SALT	260	G 294K	G3254
ARMAC HT	AMINE SALT	260	G 253K	G3149
ARMAC 18D	AMINE ACETATE SALT	260	G 292K	G3252
ARMEEN CD	LIQUID	260	G 189K	G3033
ARMEEN DMCD	TERTIARY AMINE	260	G 245K	G3136
ARMEEN DMHTD	TERTIARY AMINE	260	G 243K	G3134
ARMEEN DMSD	TERTIARY AMINE	260	G 251K	G3144
ARMEEN DM12D	TERTIARY AMINE	260	G 250K	G3143
ARMEEN DM14D	TERTIARY AMINE	260	G 246K	G3138
ARMEEN DM16D	TERTIARY AMINE	260	G 242K	G3133
ARMEEN DM18D	TERTIARY AMINE	260	G 244K	G3135
ARMEEN HTD	LIQUID	260	G 186K	G3025
ARMEEN HTD	SOLID	260		G3026
ARMEEN N-COCO	MORPHOLINE	260		G3141
ARMEEN OD	PRIMARY AMINE	260	G 254K	G3150
ARMEEN SD		260		G3031
ARMEEN SZ	ALIPHATIC AMINE ACID	260	G 252K	G3145
ARMEEN TD	LIQUID	260		G3028
ARMEEN TD	SOLID	260		G3029
ARMEEN 10D	PRIMARY FATTY AMINE	260		G3020

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FATS, WAXES & DERIVATIVES, PRISM & GRATING ALPHABETICAL INDEX, INFRARED

	MFG CODE	GRATING	PRISM
ARMEEN 12D	260	G 183K	G3021
ARMEEN 14D LIQUID	260		G3022
ARMEEN 14D SOLID	260	G 184K	G3023
ARMEEN 16D	260	G 185K	G3024
ARMEEN 18D	260	G 187K	G3027
ARMEEN 2C SECONDARY AMINE	260	G 247K	G3139
ARMEEN 2HT SECONDARY AMINE	260	G 249K	G3142
ARMEEN 2S SECONDARY AMINE	260	G 248K	G3140
ARMEEN 2T	260	G 188K	G3030
ARMEEN 8D	260	G 182K	G3019
ARMID C FATTY AMIDE	260		G3699
ARMID HT FATTY AMIDE	260		G3674
ARMID O OLEAMIDE	260		G3709
ARMID 18 FATTY AMIDE	260		G3675
ARHOWAX FATTY AMIDE	260		G3698
B WAX EXTRA WHITE BLEACHED	4743	G 166K	G4148
BARIUM STEARATE 159 Z517C	8891	G 165K	G4147
BAYBERRY WAX	8720		G3599
BEESWAX	7860	G 255K	G3151
BEESWAX ABYSSINIAN	4220		G3238
BEESWAX AFRICAN	8720		G3596
BEESWAX DOMESTIC	8720		G3597
BEESWAX NATURAL	4900		G3245
BEESWAX SUBSTITUTE 662 SYNTHETIC	7860		G3552
BEESYN WHITE WAX SYN. BEES WAX	4743		G4061
BEHENAMIDE	4513		G3529
BEHENIC ACID	9810		G3638
BENUL EDIBLE GLYCEROL MONOSTEARATE	537	G 395K	G3318
BESQUARE 170-175 BLACK WAX	438	G 72K	G3308
BETANOL 152 HIGH MOL WT ESTER	537	G 398K	G3324
BETANOL 401 HIGH MOL WT ESTER	537	G 399K	G3325
BETANOL 520 HIGH MOL WT ESTER	537		G3320
BETANOL 540 HIGH MOL WT ESTER	537		G3321
BETANOL 560 HIGH MOL WT ESTER	537	G 396K	G3319
BETANOL 564 HIGH MOL WT ESTER	537		G3323
BETANOL 701 HIGH MOL WT ESTER	537	G 397K	G3322
BLENDED FISH OILS AND FISH	5967	G 160K	G4142
LIVER OILS			
BOHEMIAN MONTAN WAX	7860	G 54K	G4040
BONEGREASE FATTY ACIDS	7449	G 105K	G4088
BRH DISPERSING OIL 10	120	G 177K	G4062
BUTOXYETHYL STEARATE	5050		G3648
BUTYL ACETYL RICINOLEATE	390		G3849
BUTYL OLEATE	3900		G3608
BUTYL OLEATE	9730		G3632
BUTYL STEARATE	8510		G3586
BUTYL STEARATE	3900		G3619
BUTYLAMINE, 3-ODDECYLAMINO-	260		G3034
CADMIUM STEARATE 204 C5188	8891	G 163K	G4145
CALCIUM RICINOLEATE	390		G3265
CALCIUM STEARATE	8860		G3922
CALCIUM STEARATE 10	160		G3082
CANDELILLA WAX /CRUDE/	1790	G 256K	G3153
CANDELILLA WAX 8H REFINED	1790		G3152
CANDELILLA WAX REFINED	1790	G 257K	G3154
CAPRIC ACID	9810		G3640
CAPRIC ACID, METHYL ESTER	2711		G3452
CAPROIC ACID, METHYL ESTER	2711		G3448
CAPRYLIC ACID, METHYL ESTER	2711		G3443
CARBOWAX 350	1400	G 37K	G4026
CARBOWAX 550	1400	G 36K	G4025
CARBOWAX 750	1400	G 33K	G4022
CARDIS ONE	9420	G 266K	G3170
CARDIS POLYMER 10 SYNTHETIC WAX	9420		G3621
CARDIS POLYMER 8	9420	G 289K	G3212
CARDIS 262	9420	G 281K	G3199
CARDIS 314	9420	G 282K	G3200
CARDIS 319	9420	G 283K	G3201
CARDIS 320	9420	G 284K	G3202
CARDIS 935 SYNTHETIC POLYMER	9420		G3620
CARGILL D-C	1425	G 485K	G3837
CARGILL D-O	1425	G 480K	G3832

SADTLEK COMMERCIAL SPECTRA

FATS, WAXES & DERIVATIVES, PRISM & GRATING ALPHABETICAL INDEX, INFRARED

	MFG CODE	GRATING	PRISM
CARGILL D-T	1425		G3831
CARGILL P-C	1425	G 483K	G3835
CARGILL P-U	1425	G 484K	G3836
CARGILL P-S	1425	G 482K	G3834
CARGILL P-T	1425	G 481K	G3833
CARGILL 1108	1425	G 465K	G3786
CARGILL 1208	1425	G 466K	G3787
CARNAUBA FATTY GREY	247		G3696
CARNAUBA LW-44, BLEACHED	2600	G 156K	G4138
CARNAUBA PRODUCT /COMP WAX/	1740		G3220
CARNAUBA WAX CAUHYPE	247	G 410K	G3694
CARNAUBA WAX CHALKY	247		G3693
CARNAUBA WAX CRUDE 2 NORTH COUNTY	7860	G 406K	G3569
CARNAUBA WAX FLOR	7860		G3570
CARNAUBA WAX LIGHT FATTY	247		G3692
CARNAUBA WAX 3 CHALKY	7860		G3567
CARNAUBA WAX 3 NORTH COJNTY	7860	G 405K	G3565
CARNAUBA WAX 1	7650		G3155
CARNAUBA WAX 2 REFINED	7960		G3156
CASHEW NUT OIL RAW INDIA	7390	G 443K	G3926
CASHEW NUT SHELL OIL TREATED	7390	G 442K	G3925
CASTOR OIL	870		G3039
CASTOR OIL NO 3 REFINED	390	G 384K	G3294
CASTORWAX HYDROGENATED CASTOR OIL	390	G 366K	G3276
CASTORWAX F-1	390	G 413K	G3820
CASTORWAX MP70 HYDROG CASTOR OIL	390	G 368K	G3278
CASTORWAX MP80 HYDROG CASTOR OIL	390	G 367K	G3277
CASTUNG 103GH DEHYDR CASTOR OIL	390	G 359K	G3269
CASTUNG 403UV DEHYDR CASTOR OIL	390	G 362K	G3272
CASTUNG 404GH DEHYDR CASTOR OIL	390	G 385K	G3295
CASTUNG 403 23 CASTOR OIL	390	G 28K	G4017
CENTROL 1F UB SOYBEAN LECITHIN	1572		G3337
CENTROL 2F UB SOYBEAN LECITHIN	1572		G3340
CENTROL 3F UB SOYBEAN LECITHIN	1572		G3350
CENTROL 5F SB SOYBEAN LECITHIN	1572		G3341
CENTROLENE N NATURAL LECITHIN	1572		G3336
CENTROLEX C PURE SOYBEAN LECITHIN	1572		G3339
CENTROPHIL C LECITHIN-COCOA BUTTER	1572		G3338
CENTROPHIL E LECITHIN IN CARBITOL	1572		G3349
CENTROPHIL H LECITHIN IN VEG OIL	1572		G3342
CENTROPHIL IM PHOSPHATIDE MIXTURE	1572		G3348
CENTROPHIL IP PHOSPHATIDE	1572		G3344
CENTROPHIL SG PHOSPHATIDE	1572		G3343
CENTURY CD	3900		G3821
CENTURY D75 POLYMERIZED FATTY ACID	3900		G3609
CENTURY D85 POLYMERIZED FATTY ACID	3900		G3612
CENTURY 1405	3900		G3817
CENTURY 480 FATTY ACID	3900		G3618
CENWAX A 12-HYDROXYSTEARIC ACID	3900		G3617
CENWAX G HYDROG CASTOR OIL	3900		G3616
CERABRIT WAX 706	25	G 34K	G4023
CERAHID SYNTHETIC WAX	3500		G3494
CERATAK WAX	438	G 71K	G4055
CERATAK 165 MICROCRYSTALLINE WAX	438	G 391K	G3306
CERATHANE POLYMER 63	438	G 488K	G3897
CERATHANE 63L	438	G 169K	G4053
CERAWELD AMBER MICROCRYSTALLINE	438	G 70K	G3309
CERAWELD BROWN MICROCRYSTALLINE	438	G 78K	G3300
CERESINE WAX 1160-7	7860		G3563
CERESINE WAX 1502	7860		G3561
CERESINE WAX 1556	7860		G3557
CERESINE WAX 252	7860		G3562
CERESINE WAX 527H	7860		G3560
CEROXIN SPECIAL	2250		G3857
CETIOL A	2250	G 458K	G3946
CETIOL V DECYL OLEATE	2250		G3382
CETYL ACIDS 49-50	8480		G3581
CETYL ALCOHOL	240		G3094
CETYL ALCOHOL	240	G 229K	G3116
CETYL ALCOHOL	2250		G3384
CETYL-STEARYL 65	8480	G 486K	G3854
CHEMACTANT PFC LANOLIN BARIUM SALT	1522		G3351
CHEMETRON WAX-100	1523	G 435K	G3917
CHINAWOOD FATTY ACID	9810		G3778
CHINAWOOD OIL	810		G3048
CHLOROPHYLL	27		G3791
CHLOROWAX 40	2310	G 268K	G3178
CHLOROWAX 900-C	2320	G 98K	G4081

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FATS, WAXES & DERIVATIVES, PRISM & GRATING ALPHABETICAL INDEX, INFRARED

	MFG CODE	GRATING	PRISM
CHLOROWAX 70	2310	G 269K	G3179
CHOLESTEROL FROM WOOL FAT			G3250
CHOLESTEROL, PURE	3403	G 32K	G4021
CICOIL	1020	G 428K	G3908
CLEARATE SPECIAL 101 SOYA LECITHIN	1630		G3352
COBALT STEARATE SOAP	390		G3008
COBEE EDIBLE COCONUT OIL	2500		G3418
COBEE 76	2500	G 425K	G3903
COBEE 92	2500	G 426K	G3904
COBEE 110PC COCONUT OIL	2500		G3420
COCO NO 1 DISTILLED	8480		G3852
COCO NO 2 DISTILLED	8480		G3853
N-COCO-1,3-PROPYLENEDIAMINE	3450		G3484
COCOA BUTTER SYNTHETIC	2500		G3419
COCONUT OIL FATTY ACID	750	G 179K	G3012
COCONUT OIL SOAP SOLIDS	870		G3005
COCONUT OIL, EDIBLE	2500		G3418
COD LIVER OIL NORWEGIAN	870		G3049
COD LIVER OIL, NON-DESTEAR- INATED	5967	G 114K	G4097
COD OIL TANKED	5964	G 492K	G3795
COMCO 40 COMPLEX FATTY AMIDE	890		G3327
COMCO 62 COMPLEX AMIDES AND ESTERS	890		G3326
COMPERLAN HS	2250		G3749
COMPES WAX TYPE B	1740		G3224
COMPES WAX TYPE H	1740		G3225
COMPES WAX TYPE 10	1740		G3221
COMPES WAX TYPE 10T	1740		G3222
COMPES WAX TYPE 11P	1740		G3223
COMPES WAX TYPE 229	1740		G3227
COMPES WAX TYPE 7806	1740		G3228
COMPES WAX TYPE 8A	1740		G3226
COMPES WAX 5A HARD SYNTHETIC WAX	1740		G3361
COMPES WAX 50 SYNTHETIC WAX	1740		G3362
COMPES WAX 7866 HARD ESTER WAX	1740		G3356
COMPES WAX 7868 HARD ESTER WAX	1740		G3357
COMPES WAX 7972 HARD SYNTHETIC WAX	1740		G3355
COMPES WAX 7985 CRYSTALLINE WAX	1740		G3358
COMPES WAX 7988 HARD SYNTHETIC WAX	1740		G3359
COMPES WAX 8047 HARD ESTER WAX	1740		G3360
COMPES WAX 8069 HARD SYNTHETIC WAX	1740		G3354
COMPES WAX 8070 HARD SYNTHETIC WAX	1740		G3353
CONJULIN FATTY ACID	9810		G3779
COPPER RICINOLEATE	390	G 387K	G3297
COPPER STEARATE SOAP	390		G3009
COPPER UNDECYLENATE	390	G 386K	G3296
CORN FATTY ACID	2500		G3416
CORN OIL REFINED	9424	G 497K	G3801
COSMOL 1000 HYDROGENATED SPERM OIL	240	G 234K	G3125
COTTON FATTY ACID SUPRA	9810		G3781
COTTON FATTY ACIDS	9810	G 126K	G4109
COTTONSEED OIL REFINED	410		G3041
COTTONSEED PITCH	3750		G3504
CROFATOL SUPER X TALL OIL ACID	2050		G3710
CROFATOL XXX FATTY ACID	2050		G3365
CROFATOL 1 TALL OIL FATTY ACID	2050		G3366
CROFATOL 5 TALL OIL FATTY ACID	2050		G3364
CROFATOL 50A DISTILLED TALL OIL	2050		G3363
CRYOFLEX AMBER	438	G 80K	G3691
CRYOFLEX BROWN	438	G 79K	G3690
CRYSTOL Z-1	240		G3730
DAR-C HYDROG TALLOW FATTY ACID	2170		G3371
DAR-CHEM 010 HYDROGENATED TALLOW	2170		G3370
DAR-CHEM 020 ACIDLESS TALLOW	2170		G3369
DAR-CHEM 030 BUFFING TALLOW	2170		G3368
DAR-CHEM 10 STEARIC ACID	2170		G3379
DAR-CHEM 105 LOW TITRE OLEIC ACID	2170		G3378
DAR-CHEM 108 OLEIC ACID	2170		G3374
DAR-CHEM 11 STEARIC ACID	2170		G3381
DAR-CHEM 14 3X PRESSED STEARIC	2170		G3373
DAR-CHEM 21 DIST TALLOW FATTY ACID	2170		G3372
DAR-CHEM 210 OLEIC ACID	2170		G3380
DAR-GLY REFINED TALLOW GLYCERIDE	2170		G3367
DAR-HY HYDROG TALLOW FATTY ACID	2170		G3376
DAR-S HYDROG TALLOW FATTY ACID	2170		G3377

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FATS, WAXES & DERIVATIVES, PRISM & GRATING ALPHABETICAL INDEX, INFRARED

	MFG CODE	GRATING	PRISM
DB OIL REFINED CASTOR OIL	390	G 364K	G3274
DECAGLYCEROL DECALINOLEATE	2500	G 455K	G3941
DECAGLYCEROL OCTAOLEATE	2500		G3942
DECAGLYCEROL TRICOTTONSEED ESTER	2500		G3685
DECALINOLEIC ACID, DECAGLYCEROL ESTER	2500	G 455K	G3941
DECANOL	7810		G3764
DECYL OLEATE	2250		G3382
DECYLAMINE	260		G3020
DEGRAS NON-STAINING	5885	G 30K	G4019
DEHYDAG WAX E	2250		G3752
DEHYDAG WAX N	2250		G3753
DEHYDAG WAX O FATTY ALCOHOLS	2250		G3383
DEHYDAG WAX SX	2250		G3751
DEHYDROL XOT-6	8330		G3772
DEHYDROL XOT-7	8330		G3773
DEHYDROL XOT-9	8330		G3771
DELAMATE P	4240	G 420K	G3877
DELAMIN P TALL OIL AMINE	4240	G 421K	G3878
DESTEARINATED BLENDED LIVER OILS	5967	G 113K	G4096
DIAM 21 PROPYLENE DIAMINE	3450		G3484
DIAM 21D DIST PROPYLENE DIAMINE	3450		G3485
DIAM 26 N-ALKYL PROPYLENE DIAMINE	3450		G3486
DIAMER FATTY ACIDS	750		G3018
DICHLOROSTEARIC ACID, METHYL ESTER	4480	G 461K	G3953
DIMETHYLLAURAMIDE, N,N-,	3880		G3508
DIMETHYLOLEAMIDE, N,N-,	3880		G3507
DIMETHYLSTEARAMIDE, N,N-,	3880		G3505
DISTAL 42	240		G3714
DOCCOFLEX 22 RAPESEED OIL	2235	G 167K	G4149
DODECANAMIDE, N,N-DIMETHYL-,	3880		G3508
DODECANOIC ACID	2500		G3412
DODECANOIC ACID, ALUMINUM SALT	8888	G 103K	G4086
DODECANOIC ACID, DODECYL ESTER	7470	G 429K	G3910
DODECANOIC ACID, METHYL ESTER	2711		G3447
DODECANOIC ACID, METHYL ESTER	7450		G3761
DODECANOIC ACID, ZINC SALT	8891	G 161K	G4143
DODECANOL	7810		G3768
DODECYLAMINE	260	G 183K	G3021
DRESINATE 214 PALE RESIN SOAP	4240		G3651
DRESINATE 515 PALE RESIN SOAP	4240		G3650
DRESINATE 731 ROSIN SOAP	4240		G3653
DREWMULSE AGMO ACETYLATED ESTER	2500		G3404
DREWMULSE ATMG SUBSTITUTED FAT	2500		G3430
DREWMULSE ATMS SPECIAL	2500		G3427
DREWMULSE GCP	2500		G3654
DREWMULSE GLP12 VEG LACTO ESTER	2500		G3406
DREWMULSE GLS-12 LACTO STEARIN	2500		G3402
DREWMULSE GM A 55 SOFT ANIM ESTER	2500		G3396
DREWMULSE GM-C SOFT COTTONSEED OIL	2500		G3429
DREWMULSE GM-CNO COCONUT OIL ESTER	2500		G3426
DREWMULSE GM-PNO PEANUT OIL ESTER	2500		G3428
DREWMULSE GMD GLYCEROL MONOOLEATE	2500		G3431
DREWMULSE GMS V 55 HARD VEG ESTER	2500		G3405
DREWMULSE GMS V 60 HARD VEG ESTER	2500		G3395
DREWMULSE GMV SOFT VEGETABLE ESTER	2500		G3403
DREWMULSE PNO PEANUT OIL GLYCERIDE	2500		G3410
DSR OIL SULFATED FATTY PRODUCT	7460	G 172K	G4153
DUOMEEN C	260	G 192K	G3037
DUOMEEN CD50 DIAMINE SALT	260		G3148
DUOMEEN CD50 DIAMINE	260		G3147
DUOMEEN C50 DIAMINE	260		G3146
DUOMEEN S	260	G 190K	G3035
DUOMEEN T	260	G 191K	G3036
DUOMEEN T-DO	260	G 89K	G4072
DUOMEEN TDO DIAMINE SALT	260	G 293K	G3253
DUOMEEN TMO DIAMINE SALT	260		G3137
DUOMEEN 12	260		G3034
DURMONT A-DM LIGHT REFINED MONTAN	2600		G3438
DURMONT E MONTAN WAX DERIV	2600	G 157K	G4139
DURMONT ES MONTAN WAX DERIV	2600	G 158K	G4140
DURMONT 500	2600	G 277K	G3190
DURMONT 9890 MINERAL WAX	2600		G3437
DURON OZOKERITE 4350 WAX	2600	G 304K	G3960
DURON OZOKERITE 71/74 WAX	2600	G 303K	G3959

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FATS, WAXES & DERIVATIVES, PRISM & GRATING ALPHABETICAL INDEX, INFRARED

	MFG CODE	GRATING	PRISM
DURON 180D ISOPARAFFINIC WAX	2600	G 155K	G4137
DURON 195 MICROCRYSTALLINE WAX	2600		G3697
DURON 195/162 HYDROCARBON WAX	2600	G 302K	G3958
DUROXON 8120 FISCHER-TROPSCH WAX	2600	G 402K	G3439
DUROXON 860 FISCHER-TROPSCH WAX	2600	G 403K	G3440
DUROXON C-460	2600		G3700
DUROXON C-60A	2600	G 271K	G3182
DUROXON C60 SYNTHETIC WAX	2600		G3432
DUROXON D-150 FISCHER-TROPSCH	2600	G 170K	G3183
DUROXON D-250	2600	G 272K	G3184
DUROXON E-421-R HARDENED WAX	2600	G 305K	G3961
DUROXON E302 HARD COAL GAS WAX	2600		G3442
DUROXON E321 HARD COAL GAS WAX	2600		G3441
DUROXON E330 HARD COAL GAS WAX	2600		G3434
DUROXON H-110	2600	G 273K	G3185
DUROXON H-111	2600	G 346K	G3186
DUROXON H-240 HYDROCARBON WAX	2600	G 159K	G4141
DUROXON H120 HARD COAL GAS WAX	2600	G 400K	G3433
DUROXON J-324	2600	G 274K	G3187
DUROXON J-324 V HARDENED WAX	2600	G 306K	G3962
DUROXON J-324-H SYNTHETIC WAX	2600		G3435
DUROXON J-324V-H SYNTHETIC WAX	2600	G 401K	G3436
DUROXON J-400 HARDENED WAX	2600	G 307K	G3963
DUROXON J-400M	2600		G3701
DUROXON R-11	2600	G 275K	G3188
DUROXON R-21	2600	G 276K	G3189
DYTOL A-24	7810		G3766
DYTOL B-35	7810		G3765
DYTOL E-46	7810		G3769
DYTOL J-68	7810		G3767
DYTOL K-57 FATTY ALCOHOLS	7810		G3770
DYTOL L-79 DODECANOL	7810		G3768
DYTOL M-83 OCTANOL	7810		G3763
DYTOL S-91 DECANOL	7810		G3764
EFTON D OXID. HYDROCARBON WAX	2600	G 308K	G3964
EFTON D SUPER OXIDIZED WAX	2600	G 309K	G3965
EFTON UC	2600	G 407K	G3678
EFTON UC SUPER OXIDIZED WAX	2600	G 91K	G4074
ELDO M155 METHYL COCONATE	2711		G3444
ELDO M218 MIXED ESTERS	2711		G3451
ELDO M394 METHYL CAPROATE	2711		G3448
ELDO M457 METHYL CAPRYLATE-CAPRATE	2711		G3445
ELDO M495 PURE METHYL CAPRYLATE	2711		G3443
ELDO M598 PURE METHYL CAPRATE	2711		G3452
ELDO M698 METHYL LAURATE	2711		G3447
ELDO M753 METHYL MYRISTATE-CAPRATE	2711		G3449
ELDO M798 METHYL MYRISTATE	2711		G3446
ELDO M898 PURE METHYL PALMITATE	2711		G3450
EMEROX 1110 AZELAIC ACID	2750	G 1K	G3990
EMEROX 1133 AZELAIC ACID	2750	G 2K	G3991
EMFAC 1210 LMW ACID	2750		G3755
ENPOL 1014 DIMER ACID	2750	G 444K	G3927
ENPOL 1016 DIMER ACID	2750	G 446K	G3929
ENPOL 1018 DIMER ACID	2750	G 447K	G3930
ENPOL 1022 DIMER ACID LINOLEIC	2750	G 169K	G4151
ENPOL 1024 DIMER ACID	2750	G 448K	G3931
EMULGADE F SPECIAL	2250		G3385
EMULSIFIABLE WAX 42	8480		G3574
EMULSIFIABLE WAX 122 SPERMACE TI	8480		G3576
EMULSIFIABLE WAX 123 SPERMACE TI	8480		G3575
EMULSIFIABLE WAX 142 HYDROG FAT	8480		G3573
EMULSIFIABLE WAX 92	8480		G3655
EMULSIFYING OIL CO	7460	G 173K	G4154
EMULSION A OIL OXIDIZED CASTOR OIL	390	G 372K	G3282
EMULSION C OIL OXIDIZED CASTOR OIL	390	G 373K	G3283
EPOLENE C-10	8950	G 149K	G4131
EPOLENE C-101	8950	G 133K	G4116
EPOLENE C-13 WAX	8950	G 55K	G4041
EPOLENE C-14	8950	G 56K	G4042
EPOLENE C-15 WAX	8950	G 130K	G4113
EPOLENE C-16	8950	G 134K	G4117
EPOLENE C-17 WAX	8950	G 41K	G4029
EPOLENE E-12 EMULSIFIABLE WAX	8950	G 62K	G4047
EPOLENE E-14 EMULSIFIABLE WAX	8950	G 63K	G4048
EPOLENE E-15 EMULSIFIABLE WAX	8950	G 64K	G4049

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		MFG CODE	GRATING	PRISM
EPOLENE E-45	EMULSIFIABLE WAX	8950	G 65K	G4050
EPOLENE N-10		8950	G 131K	G4114
EPOLENE N-11		8950	G 148K	G4130
EPOLENE N-12	WAX	8950	G 67K	G4052
EPOLENE N-14		8950	G 132K	G4115
ERUCAMIDE		4513		G3665
ESKAR WAX R-40	PETROLEUM WAX	164	G 409K	G3689
ESKAR WAX R-50	PETROLEUM WAX	164	G 408K	G3688
ESPARTO WAX		4240		G3240
ESPARTO WAX E	CPC	8820		G3601
ESTER 1330	OLEIC ESTER	7460	G 168K	G4150
ESTREX 186		8860	G 475K	G3815
ESTREX 1G15	GLYCERYL MONOLAURATE	8860		G3607
ESTREX 1G38	GLYCERYL MONOLAREX	8860		G3603
ESTREX 1G5	GLYCERYL MONDOLEATE	8860		G3605
ESTREX 1G58	GLYCERYL MONOSTEARATE	8860		G3604
ESTREX 1MC		8860	G 473K	G3813
ESTREX 1MCC		8860	G 474K	G3814
ESTREX 1MLD		8860	G 476K	G3816
ESTREX 1MS		8860	G 471K	G3811
ESTREX 1M42		8860	G 472K	G3812
ESTREX 1M5		8860	G 470K	G3810
ESTREX 1M55	METHYL STEARATE	8860		G3893
ESTREX 3G10	GLYCERYL TRIOLEATE	8860		G3602
ETHODOUMEEEN T13		260		G3038
ETHYL MYRISTATE		27	G 463K	G3955
ETHYL OLEATE		27	G 462K	G3954
ETHYLENE GLYCOL MONO/HYDROXY- STEARATE/		390	G 416K	G3841
ETHYLENEBIS/STEARAMIDE/, N,N'-,		1430		G3328
ETHYLENEBIS/STEARAMIDE/, N,N'-,		1523	G 435K	G3917
ETHYLENEDIAMIDE OF RICINOLEIC ACID		390		G3900
EUTANOL G	SATURATED FATTY ALCOHOLS	2250		G3388
FACOLL CB		37	G 422K	G3885
FACOLL CS		37	G 419K	G3875
FACOLL CU		37		G3886
FATTY ACID G	MODIFIED SPERM OIL	240	G 235K	G3126
FISH FATTY ACID HYDROGENATED		750	G 180K	G3013
FISH OIL ALUMINUM SOAP		160		G3006
FLAX WAX /NATURAL/		4750		G3244
FLEXICHEM CS		8860		G3922
FLEXICHEM O		8860		G3948
FLEXICHEM PHS		8860		G3949
FLEXICHEM RS		8860		G3951
FLEXICHEM ZNS		8860	G 440K	G3923
FLEXOWAX C	SYNTHETIC WAX	3500		G3490
FLEXOWAX C LIGHT	SYNTHETIC WAX	3500		G3497
FLEXRICIN 115		390	G 417K	G3842
FLEXRICIN 17		390	G 415K	G3840
FLEXRICIN 185		390		G3900
FORMONYTE 601	TECH COCO AMINE	2711		G3453
FORMONYTE 602	TECH TALLOW AMINE	2711		G3454
FORMONYTE 603	HYDROG TALLOW AMINE	2711		G3455
FORMONYTE 608	TECH OLEYL AMINE	2711		G3456
FORMONYTE 604		2711		G3909
FORMONYTE 616	TECH LAURYL AMINE	2711		G3457
FORMONYTE 619	TECH STEARYL AMINE	2711		G3458
FORMONYTE 701	DICOCO AMINE	2711		G3459
FORMONYTE 703	HYDROG TALLOW AMINE	2711		G3460
FORMONYTE 801	DIAMINE	2711		G3461
FORMONYTE 802	DIAMINE	2711		G3462
FORMONYTE 808	DIAMINE	2711		G3463
FORTEX		9420	G 285K	G3203
FRICTON DM	BLEACHED MONTAN WAX	2600		G3702
FT-100H	FISCHER-TROPSCH WAX	2600	G 311K	G3967
FT-200	FISCHER-TROPSCH EXTRA HARD	2600	G 278K	G3191
FT-300	FISCHER-TROPSCH EXTRA HARD	2600	G 279K	G3192
FT-95	FISCHER-TROPSCH WAX	2600	G 310K	G3966
GERSTHOFEN WAX E		2850	G 347K	G3229
GERSTHOFEN WAX F		2850	G 348K	G3230
GERSTHOFEN WAX KP		9480		G3175

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FATS, WAXES & DERIVATIVES, PRISM & GRATING ALPHABETICAL INDEX, INFRARED

	MFG CODE	GRATING	PRISM
GERSTHOFEN WAX N	2850		G3232
GERSTHOFEN WAX N NEW	2850	G 350K	G3233
GERSTHOFEN WAX O	2850	G 351K	G3234
GERSTHOFEN WAX OM	2850	G 349K	G3231
GERSTHOFEN WAX UP	9480		G3177
GERSTHOFEN WAX S	2850	G 352K	G3235
GERSTHOFEN WAX TYPE KPS	9480		G3176
GLYCEROL LACTOPALMITATE	2500		G3406
GLYCEROL MONOLEATE	2250		G3431
GLYCEROL MONOSTEARATE	537	G 395K	G3318
GLYCEROL MONUSTEARATE PURE	5050		G3520
GLYCEROL MONOSTEARATE DH1 PURE	5050		G3521
GLYCERYL MONO/HYDROXYSTEARATE/	390		G3838
GLYCERYL MONOLAREX	8860		G3603
GLYCERYL MONOMYRISTATE	1710		G3748
GLYCERYL MONOLEATE	8510		G3592
GLYCERYL MONORICINOLEATE	390	G 375K	G3285
GLYCERYL MONOSTEARATE	310	G 295K	G3255
GLYCERYL MONOSTEARATE	9730		G3629
GLYCERYL TRIOLEATE	8860		G3602
GLYCERYL TRIOLEATE	9730		G3633
GLYCOWAX S932 SYNTHETIC WAX	3500	G 404K	G3493
GLYCOWAX VL	3500	G 427K	G3907
GROCO 28 SOYA BEAN FATTY ACIDS	3750		G3502
GROCO 56 HYDROG TALLOW FATTY ACIDS	3750		G3501
HALLCOMID M-14	3880		G3721
HALLCOMID M12 DIMETHYLLAURAMIDE	3880		G3508
HALLCOMID M18 DIMETHYLSTEARAMIDE	3880		G3505
HALLCOMID M180L DIMETHYLOLEAMIDE	3880		G3507
HALLCOMID M6 CAPRO-CAPRYLAMIDE	3880		G3506
HALLCOMID M810 CAPRYL-CAPRAMIDE	3880		G3509
HALOWAX 1000 CHLORONAPHTHALENES	5220		G3524
HALOWAX 1001 CHLORONAPHTHALENES	5220		G3523
HALOWAX 1013 CHLORONAPHTHALENES	5220		G3525
HALOWAX 1014 CHLORONAPHTHALENES	5220		G3526
HALOWAX 1051 CHLORONAPHTHALENES	5220		G3522
HARD WAX ANORGANA	3360		G3237
HARDWAX E-DH	2600		G3703
HARTOLAN LANOLIN			G3251
HELIOLINE A	9810		G3777
HEPTANOIC ACID	390	G 357K	G3267
HERRING OIL TANKED	5964	G 491K	G3794
HEXADECANAMIDE, N,N-DIMETHYL-,	3880		G3721
HEXADECANOIC ACID, ETHYL ESTER	27	G 463K	G3955
HEXADECANOIC ACID, ISOPROPYL	2500		G3423
HEXADECANOIC ACID, ISOPROPYL	8510		G3590
HEXADECANOIC ACID, METHYL ESTER	2711		G3450
HEXADECANOIC ACID, ZINC SALT	160	G 217K	G3087
HEXADECANOIC ACID, ZINC SALT	6820		G3548
HEXADECANOL	240		G3094
HEXADECANOL	240	G 229K	G3116
HEXADECANOL	2250		G3384
HEXADECYLAMINE	260	G 185K	G3024
HEXAGLYCEROL DICOTTONSEED ESTER	2500		G3684
HOECHST WAX BJ BLEACHED	4320		G3757
HOECHST WAX BJ UNBLEACHED	4320		G3758
HOECHST WAX CR	4320		G3760
HOECHST WAX E	2850	G 347K	G3229
HOECHST WAX F	2850	G 348K	G3230
HOECHST WAX FL ESTER WAX	4338	G 24K	G4013
HOECHST WAX GL 3	4338		G3932
HOECHST WAX KP	9480		G3175
HOECHST WAX KPS	9480		G3176
HOECHST WAX KP301 ESTER WAX	4338	G 11K	G4000
HOECHST WAX KSL ESTER WAX	4338	G 26K	G4015
HOECHST WAX KSS ESTER WAX	4338	G 26K	G4016
HOECHST WAX L ACID WAX	4320		G3759
HOECHST WAX LP ACID WAX	4338	G 12K	G4001
HOECHST WAX N	2850		G3232
HOECHST WAX N NEW	2850	G 350K	G3233
HOECHST WAX O	2850	G 351K	G3234
HOECHST WAX OM	2850	G 349K	G3231
HOECHST WAX OP	9480		G3177

SADTLER COMMERCIAL SPECTRA

FATS, WAXES & DERIVATIVES, PRISM & GRATING ALPHABETICAL INDEX, INFRARED

	MFG CODE	GRATING	PRISM
HOECHST WAX RT ESTER WAX	4338	G 25K	G4014
HOECHST WAX R21	4338	G 14K	G4003
HOECHST WAX S	2850	G 352K	G3235
HOECHST WAX SPECIAL ESTER WAX	4338	G 22K	G4011
HOECHST WAX V	4338	G 23K	G4012
HOECHST WAX W	4338	G 21K	G4010
HOECHST WAX X22 ESTER WAX	4338	G 13K	G4002
HOECHST WAX X55 ESTER WAX	4338	G 14K	G3993
HOECHST WAX X77 ESTER WAX	4338	G 3K	G3992
HYDREX 360 HYDROG TALLOW GLYCERIDE	3900		G3614
HYDREX 440 HYDROGENATED FATTY ACID	3900		G3610
HYDREX 450 HYDROGENATED FATTY ACID	3900		G3611
HYDREX 460 HYDROG FATTY ACID	3900		G3613
HYDREX 53 HYDROG FISH OIL ACID	3900		G3615
HYDRICIN 4	390	G 441K	G3924
HYDROFOL ACID AB	240		G3712
HYDROFOL ACID 200	240		G3715
HYDROFOL ACID 410 STEARIC ACID	240		G3720
HYDROFOL ACID 560 BEHENIC ACID	240		G3717
HYDROFOL ACID 565 ERUCIC ACID	240		G3713
HYDROFOL ACIDS 46GG	240		G3718
HYDROFOL GLYCERIDES T-57L	240		G3719
HYDROFOL GLYCERIDES 150	240	G 218K	G3088
HYDROFOL GLYCERIDES 50-51	240	G 344K	G3121
12-HYDROXYSTEARIC ACID	390	G 358K	G3268
12-HYDROXYSTEARIC ACID	390	G 358K	G3268
HYDROXYSTEARIC ACID, ETHYLENE GLYCOL MONOESTER	390	G 416K	G3841
HYDROXYSTEARIC ACID, GLYCEROL MONOESTER	390		G3838
HYDROXYSTEARIC ACID, METHYL ESTER	390	G 477K	G3819
HYDROXYSTEARIC ACID, PROPYLENE GLYCOL MONOESTER	390		G3843
HYDROXYSTEARIC MONOETHANOLAMIDE	390	G 414K	G3839
HYFAC 410 STEARIC & PALMITIC	2750	G 39K	G4028
HYFAC 422 STEARIC & PALMITIC	2750		G4102
HYFAC 423 STEARIC & PALMITIC	2750		G4034
HYFAC 430 FISH FATTY ACID	2750	G 66K	G4051
HYFORM 1201 EMULSION	160		G3727
HYSTRENE 9008 CAPRYLIC ACID	4513		G3825
HYSTRENE 9010 CAPRYLIC ACID	4513		G3823
HYSTRENE 9012 LAURIC ACID	4513		G3666
HYSTRENE 9014 MYRISTIC ACID	4513		G3663
HYSTRENE 9016 PALMITIC ACID	4513		G3827
HYSTRENE 9022	4513		G3671
HYSTRENE 97 STEARIC ACID	4513		G3532
HYWAX 120 HYDROGENATED SPERM OIL	8480		G3572
HYWAX 125 HYDROGENATED SPERM OIL	8480		G3577
HYWAX 135	8480		G3578
INDUSOIL L5 TALL OIL FATTY ACID	9430		G3628
INDUSOIL L5A TALL OIL FATTY ACID	9430		G3627
INDUSOIL M28 DISTILLED TALL OIL	9430		G3626
INDUSTRENE 014	4513	G 411K	G3783
INDUSTRENE 1288	4513		G3669
INDUSTRENE 143	4513		G3661
INDUSTRENE 220	4513		G3826
INDUSTRENE 226 SOYA ALKYD	4513		G3659
INDUSTRENE 232 CORN FATTY ACID	4513		G3658
INDUSTRENE 240	4513		G3824
INDUSTRENE 325	4513		G3660
INDUSTRENE 4022	4513		G3667
INDUSTRENE 7018	4513	G 479K	G3828
ISOLINE FATTY ACID SUPRA	9810		G3780
ISOPROPYL MYRISTATE	2500		G3425
ISOPROPYL MYRISTATE	8510		G3589
ISOPROPYL MYRISTATE	9730		G3636
ISOPROPYL PALMITATE	2500		G3423
ISOPROPYL PALMITATE	8510		G3590
ISOPROPYL PALMITATE	9730		G3635
IVORY CHIPS	7470	G 122K	G4105
IVORY FLAKES SODIUM STEARATE	7470		G3001
JAPAN WAX	1790	G 258K	G3157

SADTLER COMMERCIAL SPECTRA

FATS, WAXES & DERIVATIVES, PRISM & GRATING ALPHABETICAL INDEX, INFRARED

	MFG CODE	GRATING	PRISM
JAPAN WAX SUBSTITUTE 1708	7860	G 10K	G3999
JAPAN WAX SUBSTITUTE 525 SYNTHETIC	7860		G3566
JAPAN WAX SUBSTITUTE 827 SYNTHETIC	7860		G3571
JAPAN WAX SUBSTITUTE 836 SYNTHETIC	7860		G3564
KAROGAMI WAX REFINED	1790	G 259K	G3158
KEMAMIDE B BEHENAMIDE	4513		G3529
KEMAMIDE E	4513		G3665
KEMAMIDE P PALMITAMIDE	4513		G3531
KEMAMIDE S STEARAMIDE	4513		G3533
KEMAMIDE SU OLEA/STEARAMIDE	4513		G3530
KEMAMIDE U OLEAMIDE	4513		G3528
KEMAMINE D-190	4513	G 431K	G3912
KEMESTER 105	4513	G 454K	G3940
KEMESTER 226	4513		G3939
KEMESTER 325	4513	G 452K	G3936
KEMESTER 1288	4513		G3913
KEMESTER 9014	4513	G 453K	G3937
KEMESTER 9016	4513	G 433K	G3915
KEMESTER 9512	4513		G3938
KEMESTER 9718	4513	G 432K	G3914
KESSCO A21 GLYCEROL MONOSTEARATE	5050		G3519
KESSCO A33 GLYCEROL MONOSTEARATE	5050		G3518
KESSCO 3348 GLYCEROL MONOSTEARATE	5050		G3517
KYRAX A POLYVINYL ESTER WAX	80		G3725
LANACET ACETYLATED LANOLIN	5885	G 20K	G4009
LANACID LANOLIN FATTY ACIDS	5885	G 15K	G4004
LANOLIN ANHYDROUS	360	G 193K	G3042
LANOLIN USP	8720		G3600
LANTROL LANOLIN FRACTION	5885	G 19K	G4008
LARD OIL	860		G3043
LAREX PRIME BURNING LARD OIL	8860		G3892
LAURIC ACID	2500		G3412
LAURIC ACID, ALUMINUM SALT	8888	G 103K	G4086
LAURIC ACID, ZINC SALT	8891	G 161K	G4143
LAURIC DIETHANOLAMIDE	7450		G3762
LAURIC FATTY DIAMINE	260		G3034
LAURONE	250	G 236K	G3127
LAURYL LAURATE	7470	G 429K	G3910
LAURYL METHACRYLATE	7810		G3880
LAURYLAMINE	3450		G3466
LAURYLAMINE	2711		G3457
LEAD STEARATE	6820	G 47K	G3534
LECITHIN 870L	630	G 194K	G3047
LINOLEIC ACID	3750		G3796
LINSEED RAW	240	G 38K	G4027
LINSEED FATTY ACID WW	240		G3014
LINSEED OIL ALKALI REFINED 10	850		G3060
LINSEED OIL ALKALI REFINED 120	850		G3063
LINSEED OIL ALKALI REFINED 2	850		G3057
LINSEED OIL ALKALI REFINED 2J	850		G3061
LINSEED OIL ALKALI REFINED 27	850		G3062
LINSEED OIL ALKALI REFINED 4	850		G3058
LINSEED OIL ALKALI REFINED 7	850	G 199K	G3059
LINSEED OIL RAW	240	G 195K	G3051
LINSEED OIL 10K AGED RAW	850		G3055
LINSEED OIL 40K AGED RAW	850		G3056
LITHIUM RICINOLEATE	390	G 381K	G3291
LITHIUM STEARATE	6820	G 48K	G3545
LITHIUM 12 HYDROXY STEARATE	8891	G 164K	G4146
LOROL 11	2570		G3754
LUBRICIN N-1	390	G 445K	G3928
LUBRICIN V-2	390		G3845
LUBRICIN V-3	390		G3844
MAGNESIUM STEARATE	8891	G 162K	G4144
MANGANESE STEARATE SOAP	6390		G3010
MEKON AMBER MICROCRYSTALLINE WAX	9420		G3624
MEKON BLACK MICROCRYSTALLINE WAX	9420	G 286K	G3204
MEKON BROWN MICROCRYSTALLINE WAX	9420		G3217
MEKON WHITE MICROCRYSTALLINE WAX	9420		G3625