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Thyroid Hormone Replacements Medication

THYROID UK
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E-Mail: enquiries@thyroiduk.org
Website: www.thyroiduk.org

Thyroid Hormone Replacements Medication

Levothyroxine

Product Name	Eltroxin (Concordia) - 25mcg, 50mcg, 100mcg Tablets
MA Licence Holder	Mercury Pharma Group Ltd (AMCO), Capital House, 85 King William Street, London EC4N 7BL
Telephone	Customer Care: 0208 588 9441 Medical Info: 08700 703033
Email	customercare@concordiarx.com
Website	http://www.concordiarxinternational.com
Manufacturer	Custom Pharmaceuticals, Tecore House, Conway Street, Hove, East Sussex, BN3 3LW
Telephone	01273 323513
Email	info@custompharma.co.uk
Website	http://www.custompharma.co.uk/
Ingredients	Anhydrous Levothyroxine Sodium, Sodium Citrate, Lactose, Maize Starch, Acacia Powder, Magnesium Stearate
PIL	25mcg: http://www.medicines.org.uk/emc/PIL.27213.latest.pdf 50 and 100mcg: http://www.medicines.org.uk/emc/PIL.27214.latest.pdf

Product Name	Levothyroxine (Concordia) - 25mcg, 50mcg, 100mcg Tablets
MA Licence Holder	Mercury Pharma Group Ltd (AMCO), Capital House, 85 King William Street, London EC4N 7BL
Telephone	Customer Care: 0208 588 9441 Medical Info: 08700 703033
Email	medicalinformation@concordiarx.com
Website	http://www.concordiarxinternational.com/
Manufacturer	Custom Pharmaceuticals, Tecore House, Conway Street, Hove, East Sussex, BN3 3LW
Telephone	01273 323513
Email	info@custompharma.co.uk
Website	http://www.custompharma.co.uk/
Ingredients	Anhydrous Levothyroxine Sodium, Sodium Citrate, Lactose, Maize Starch, Acacia Powder, Magnesium Stearate.
PIL	25mcg: http://www.medicines.org.uk/emc/PIL.27351.latest.pdf 50 and 100mcg: http://www.medicines.org.uk/emc/PIL.23545.latest.pdf

Product Name	Levothyroxine (Actavis) - 50mcg, 100mcg Tablets
MA Licence Holder and Manufacturer	Actavis UK Ltd, Whiddon Valley, Barnstaple, Devon EX32 8NS
MA Number	50mcg: 0142/0104 100mcg: 0142/0105
Telephone	Main Office: 01271 385200 Medical Info: 01271 385257
Email	medinfo@accord-healthcare.com
Website	http://www.accord-healthcare.com
Comments	Exactly the same product as Almus generic licence tablet numbers: 50mcg: 0142/0104 and 100mcg: 0142/0105
Ingredients	Anhydrous Levothyroxine Sodium, Lactose, Magnesium Stearate, Maize Starch, Stearic Acid, Pre-gelatinised Maize Starch
PIL	http://www.medicines.org.uk/emc/PIL.18104.latest.pdf

Product Name	Levothyroxine (Almus) - 50mcg, 100mcg Tablets
MA Licence Holder and Manufacturer	Actavis UK, Barnstaple, Devon EX32 8NS
MA Number	50mcg: 0142/0104 100mcg: 0142/0105
Telephone	Main Office: 01271 385200 Medical Info: 01271 385257
Email	medinfo@accord-healthcare.com
Website	http://www.accord-healthcare.com
Distributor	Almus, 3 rd Floor Page House, 40 East Street, Epsom, Surrey KT17 1BH
Telephone	08009 177983
Email	medinfo@almus.co.uk
Website	http://www.almus.co.uk/
Comments	Exactly the same product as Actavis generic licence tablet numbers: 50mcg: 0142/0104 and 100mcg: 0142/0105
Ingredients	Anhydrous Levothyroxine Sodium, Lactose, Magnesium Stearate, Maize Starch, Stearic Acid and Pre-gelatinised Maize Starch
PIL	https://www.medicines.org.uk/emc/files/pil.5806.pdf

Product Name	Levothyroxine (Northstar) - 50mcg, 100mcg Tablets
MA Licence Holder and Manufacturer	Actavis UK, Barnstaple EX32 8NS UK
MA Number	50mcg: 0142/0104 100mcg: 0142/0105
Telephone	Main Office: 01271 385200 Medical Info: 01271 385257
Email	medinfo@accord-healthcare.com
Website	https://www.accord-healthcare.co.uk/
Distributor	AAH Pharmaceuticals Ltd/Celesio UK, Sapphire Court, Walsgrave Triangle, Coventry CV2 2TX
Website	http://northstarx.co.uk/
Comments	Exactly the same product as Actavis generic licence numbers: 50mcg tablets: 0142/0104 & 100mcg: 0142/0105
Ingredients	Anhydrous Levothyroxine Sodium, Lactose, Magnesium Stearate, Maize Starch, Stearic Acid and Pre-gelatinised Maize Starch
PIL	https://www.medicines.org.uk/emc/files/pil.5806.pdf

Product Name	Levothyroxine (Teva) - 12.5mcg, 25mcg 50mcg, 75mcg, 100mcg Tablets (Lactose Free)
MA Licence Holder and Manufacturer	Teva UK Ltd, Brampton Road, Hampden Park, Eastbourne BN22 9AG
Telephone	Customer Support: 0800 590502 Medical Info: 02075 407117
Email	medinfo@tevauk.com
Website	http://www.tevauk.com/
Ingredients	Levothyroxine Sodium, Maize Starch, Mannitol (E421), Microcrystalline Cellulose, Sodium Citrate, Acacia, Magnesium Stearate
PIL	http://www.tevauk.com/mediafile/id/42404.pdf

Product Name	Levothyroxine (Wockhardt) - 25mcg Tablets
MA Licence Holder	Wockhardt UK Ltd, Ash Road North, Wrexham Industrial Estate, Wrexham LL13 9UF
Telephone	01978 661261
Email	enquiry@wockhardt.co.uk
Website	http://www.wockhardt.co.uk/
Manufacturer	CP Pharmaceuticals Ltd, Ash Road North, Wrexham, LL13 9UF
Ingredients	Levothyroxine Sodium, Lactose, Sucrose (Fine Powder), Maize Starch, Magnesium Stearate
PIL	http://www.medicines.org.uk/emc/PIL.26969.latest.pdf

Product Name	Eltroxin Oral Solution (Concordia) - 25mcg, 50mcg, 100mcg per 5ml (Lactose Free)
MA Licence Holder	Mercury Pharmaceuticals Ltd (AMCO), No 1, Croydon, 12-16 Addiscombe Road, Croydon CR0 0XT
Telephone	Customer Care Direct Line: 0208 588 9441 Medical Information Direct Line: 08700 703033
Email	customercare@concordiarx.com
Website	http://www.concordiarxinternational.com
Manufacturer/ Distributor	FAMAR NETHERLANDS BV, Bladel Production Site, Industrieweg 1, 5531 AD, BLADEL, The Netherlands
Ingredients	Levothyroxine Sodium (each 5ml of oral solution contains levothyroxine equivalent to levothyroxine sodium anhydrous 25mcg, 50mcg or 100mcg). Glycerol, Citric Acid Monohydrate, Sodium Methyl Parahydroxybenzoate (E219), Sodium Hydroxide, Purified Water It is free from: Gluten (wheat, oats, rye, barley, spelt), Casein (lactose, dairy, whey, milk) Soy, Soya (Soja), Lecithin, Yeast, Malt, Dextrin, Maltodextrine, Dextrose, MSG, Iodine, Tapioca (cassava), Seaweed, kelp, algae, Aspartame, guar gum, carrageenan, Tocopherol acetate (vitamin e) - derived from wheat or soy, Nuts (almonds, peanuts), Cochineal, shellac, lanolin, other animal derivatives, Glucose syrup - derived from wheat or soy
PIL	http://www.medicines.org.uk/emc/PIL.26953.latest.pdf

Product Name	Levothyroxine Oral Solution (Concordia) - 25 mcg, 50mcg, 100mcg per 5 ml (Lactose Free)
MA Licence Holder	Mercury Pharmaceuticals Ltd, Capital House, 85 King William Street, London EC4N 7BL
Telephone	0208 588 9441
Email	customercare@corcordiarx.com
Website	http://www.concordiarxinternational.com
Manufacturer/ Distributor	FAMAR NETHERLANDS BV, Bladel Production Site, Industrieweg 1, 5531 AD, BLADEL, The Netherlands
Ingredients	Levothyroxine Sodium (each 5ml of oral solution contains levothyroxine equivalent to levothyroxine sodium anhydrous 25mcg, 50mcg or 100mcg), Glycerol, Citric Acid Monohydrate, Sodium Methyl Parahydroxybenzoate (E219), Sodium Hydroxide, Purified Water
PIL	https://www.medicines.org.uk/emc/files/pil.1204.pdf

Product Name	Levothyroxine Oral Solution (Teva) - 25mcg, 50mcg, 100mcg per 5ml (Lactose Free +)
MA Licence Holder	Teva UK Limited, Brampton Road, Eastbourne BN22 9AG
Telephone	0800 590502
Email	general.enquiries@tevauk.com medinfo@tevauk.com
Website	www.tevauk.com
Manufacturer	FAMAR NETHERLANDS BV, 5531 AD Bladel, The Netherlands
Ingredients	<p>Levothyroxine Sodium (each 5ml of oral solution contains levothyroxine equivalent to levothyroxine sodium anhydrous 25mcg, 50mcg or 100mcg), Glycerol, Citric Acid Monohydrate, Sodium Methyl Parahydroxybenzoate (E219), Sodium Hydroxide, Purified Water</p> <p>It is free from: Gluten (wheat, oats, rye, barley, spelt), Casein (lactose, dairy, whey, milk), Soy, Soya (Soja), Lecithin Yeast, Malt, Dextrin Maltodextrine, Dextrose, MSG, Iodine. Tapioca (cassava), Seaweed, kelp, algae, Aspartame, guar gum, carrageenan, Tocopherol acetate (vitamin e) - derived from wheat or soy, Nuts (almonds, peanuts), Cochineal, shellac, lanolin, other animal derivatives, Glucose syrup - derived from wheat or soy</p>
PIL	http://www.tevauk.com/mediafile/id/44660.pdf

Product Name	Martindale Compounded Levothyroxine - Oral Suspension - various strengths and bottle sizes (Lactose Free)
Licence Holder	Not known
Telephone	0800 137627
Email	order@martindalepharma.co.uk
Website	http://www.martindalepharma.co.uk
Ingredients	Levothyroxine Suspension contains levothyroxine sodium, mannitol, xanthan gum, parabens, sorbitol syrup, saccharin sodium, ethanol, sterile water
Notes	Doctor must write on the prescription the strength, the quantity and which filler. Pharmacist must hold an account with Martindale.

Product Name	Martindale Compounded Levothyroxine - Capsules – various strengths and pack sizes (Lactose Free +)
Licence Holder	Not known
Telephone	0800 137627
Email	order@martindalepharma-specials.com
Website	http://www.martindalepharma.co.uk
Ingredients	Levothyroxine sodium plus one filler (see below) – filler should be discussed with your doctor.
Notes	<p>All the capsules are gelatin capsules and may contain a variety of fillers (see below) although they may not all be available.</p> <ul style="list-style-type: none"> • Mannitol • Calcium phosphate • Calcium carbonate • Lactose • Avicel cellulose • Calcium carbonate <p>Doctor must write on the prescription the strength, the quantity and which filler. Pharmacist must hold an account with Martindale.</p>

Product Name	Levothyroxine Oral Solution (Colonis) - 25mcg, 50mcg, 100mcg per 5ml (Lactose Free)
MA Licence Holder	Colonis Pharma Limited Quantum House Hobson Industrial Estate Burnopfield County Durham NE16 6EA
Telephone	General enquiries: +44 (0)1932 824000 Medical Information: +44 (0) 1892 739403
Email	General enquiries: info@colonis.co.uk Medical Information: medinfo@colonis.co.uk
Website	http://www.colonis.co.uk/
Manufacturer	Anfarm Hellas SA 61st km Nat. Rd. Athens-Lamia, Schimatari 32009, Greece
Ingredients	Levothyroxine sodium (each 5 ml of oral solution contains levothyroxine equivalent to levothyroxine sodium 25mcg, 50mcg, 100mcg or 125mcg) glycerol, citric acid anhydrous, sodium methyl parahydroxybenzoate (E219), sodium hydroxide 1N or citric acid 10% and purified water
PIL	https://www.medicines.org.uk/emc/files/pil.2574.pdf

European Levothyroxine (not licensed in the UK)

Product Name	L-Thyroxin (ALIUD[®] PHARMA) - 50mcg, 100mcg Tablets (Lactose Free)
Licence Holder	ALIUD [®] PHARMA GmbH, Gottlieb-Daimler-Str. 19, D – 89150, Laichingen, Germany
Telephone	+49 (0) 733 396 510
Email	info@aliud.de
Website	www.aliud.de/
Ingredients	Anhydrous Levothyroxine Sodium (each tablet contains either 50mcg or 100mcg of levothyroxine sodium), Microcrystalline Cellulose, Magnesium Stearate (vegetable origin), Colloidal Silicon Dioxide, Pre-gelatinised Starch (from maize), Talcum
Notes	Obtainable by pharmacists holding an account with IDIS. PIL inside the box will be in German

Product Name	L-Thyroxin, Henning (Sanofi-Aventis) - various strengths from 25mcg - 200mcg Tablets (Lactose Free)
MA Licence Holder	Sanofi-Aventis Germany GmbH, 65926 Frankfurt am Main
Telephone	01483 505515 / 0800 5252010
Email	medinfo.de@sanofi.com
Website	www.sanofi-aventis.de
Manufacturer/ Distributor	Not known
Ingredients	Levothyroxine Sodium, Corn Starch, Pre-gelatinised Starch (Maize), Microcrystalline Cellulose, Sodium Carbonate, Sodium Thiosulphate (Ph. Eur.), Highly dispersed Silica, Hydrogenated Castor Oil
Notes	This product is produced by the German branch but the UK company is very helpful.
PIL	https://mein.sanofi.de/produkte/L-Thyroxin-Henning/Downloads?id=3e0c689b-9e21-4083-a5c4-fe6e3f3824d5 (In German)

American Levothyroxine (not licensed in the UK)

Product Name	Levothyroxine (Unithroid) - various strengths between 25mcg - 300mcg Tablets
Licence Holder	Not Known
Telephone	Main Switchboard: +1 800 249 5499 Customer Support: +1 800 272 5525 Medical Information: +1 800 272 5525
Website	http://patient.unithroid.com/
Manufacturer	Jerome Stevens Pharmaceuticals, Inc. 60 Davinci Drive, Bohemia, NY 11716 USA
Email	inquiries@jeromestevens.com
Website	http://jeromestevens.com
Distributor	Gemini Laboratories, Bridgewater, NJ 08807 USA
Email	info@gemini-labs.com
Website	http://www.gemini-labs.com/
Ingredients	Levothyroxine sodium, synthetic crystalline L-3,3 ¹ ,5,5 ¹ - Tetraiodothyronine Sodium salt [Levothyroxine (T ₄) Sodium]. Colloidal Silicon Dioxide, Lactose, Magnesium Stearate, Microcrystalline Cellulose, Corn Starch, Acacia and Sodium Starch Glycolate.
Colouring Additives	The following are the colouring additives by tablet strength:
25 mcg	FD&C Yellow No. 6 Aluminium Lake.
50 mcg	None
75 mcg	FD&C Red No. 40 Aluminum Lake, FD&C Blue No. 2 Aluminium Lake.
88 mcg	D&C Yellow No. 10 Aluminum Lake, FD&C Yellow No. 6 Aluminium Lake, FD&C Blue No. 1 Aluminum Lake.
100 mcg	D&C Yellow No. 10 Aluminum Lake, FD&C Yellow, No. 6 Aluminum Lake.
112 mcg	D&C Red No. 27 Aluminum Lake.
125 mcg	FD&C Yellow No. 6 Aluminum Lake, FD&C Red No. 40 Aluminum Lake, FD&C Blue No. 1 Aluminum Lake.
137 mcg	FD&C Blue No. 1 Aluminum Lake
150 mcg	FD&C Blue No. 2 Aluminum Lake.
175 mcg	FD&C Blue No. 1 Aluminum Lake, D&C Red No. 27 Aluminum Lake.
200 mcg	FD&C Red No. 40 Aluminum Lake.
300 mcg	D&C Yellow No. 10 Aluminum Lake, FD&C Yellow No. 6 Aluminium Lake, FD&C Blue No. 1 Aluminum Lake.
PIL	http://unithroid.com/assets/pdf/Unithroid_Gemini_PI.pdf

Product Name	Levothyroxine (Synthroid) - various strengths between 25mcg - 300mcg Tablets
Licence Holder	AbbVie Inc., North Chicago, IL 60064, U.S.A.
Manufacturer	Not known
Email	Contact form only on website
Website	https://www.synthroid.com/
Ingredients	Synthetic Crystalline L-3,3',5,5'- Tetraiodothyronine Sodium Salt [Levothyroxine (T4) sodium]. Acacia, Confectioner's Sugar (contains corn starch), Lactose Monohydrate, Magnesium Stearate, Povidone and Talc
Colouring Additives	The following are the colouring additives by tablet strength:
25 mcg	FD&C Yellow No. 6 Aluminium Lake
50 mcg	None
75 mcg	FD&C Red No. 40 Aluminum Lake, FD&C Blue No. 2 Aluminium Lake
88 mcg	FD&C Blue No. 1 Aluminum Lake, FD&C Yellow No. 6 Aluminium Lake, D&C Yellow No. 10 Aluminum Lake
100 mcg	D&C Yellow No. 10 Aluminum Lake, FD&C Yellow, No. 6 Aluminum Lake
112 mcg	D&C Red No. 27 & 30 Aluminum Lake
125 mcg	FD&C Yellow No. 6 Aluminum Lake, FD&C Red No. 40 Aluminum Lake, FD&C Blue No. 1 Aluminum Lake
137mcg	FD&C Blue No. 1 Aluminium Lake
150 mcg	FD&C Blue No. 2 Aluminum Lake
175 mcg	FD&C Blue No. 1 Aluminum Lake, D&C Red No. 27 & 30 Aluminum Lake
200 mcg	FD&C Red No. 40 Aluminum Lake.
300 mcg	D&C Yellow No. 10 Aluminum Lake, FD&C Yellow No. 6 Aluminum Lake, FD&C Blue No. 1 Aluminum Lake.
Note	FC&C Yellow No. 6 is orange in colour
PIL	http://www.rxabbvie.com/pdf/synthroid.pdf

Product Name	Levothyroxine (Tirosint) – various strengths from 13mcg - 200mcg Gel Capsules (Lactose Free)
MA Licence Holder	Not Known
Telephone	1 888 383 1733
Email	info@akrimax.com
Website	https://www.tirosint.com/
Manufacturer	Institut Biochimique SA (IBSA), 6915 Pambio-Noranco, Switzerland
Distributor	Akrimax Pharmaceuticals,LLC, 11 Commerce Drive, Cranford NJ 07016, USA
Ingredients	Levothyroxine Sodium, Gelatin, Glycerin, Water
PIL	https://www.tirosint.com/wp-content/documents/Tirosint-PI.pdf

Product Name	Levothyroxine (Mylan) - various strengths between 25mcg - 300mcg Tablets (Lactose Free)
MA Licence Holder	Not Known
Manufacturer	Mylan Pharmaceuticals Inc, Morgantown, WV 26505, USA Mylan, Building 4, Trident Place, Mosquito Way, Hatfield, Hertfordshire AL10 9UL
Telephone	+44 (0)1707 853000 (UK Customer Services in Hatfield)
Email	mguk_customer.services@mylan.co.uk
Website	http://www.mylan.com/en/products
Ingredients	Levothyroxine Sodium, Butylated Hydroxyanisole, Silicon Dioxide, Crospovidone, Magnesium Stearate, Mannitol, Microcrystalline Cellulose, Povidone, Sodium Lauryl Sulfate and Sucrose
PIL	https://dailymed.nlm.nih.gov/dailymed/fda/fdaDrugXsl.cfm?setid=5723c7a7-2a1d-4ab6-bf39-b2165ae781a6&type=display

UK T3 (Liothyronine) Replacements

The half-life of T3 is one to two days, so you would get the maximum benefit of this after two to three days and the duration of effectiveness is up to three days after stopping T3.

Product Name	Liothyronine (previously Tertroxin) - 20mcg Tablets
MA Licence Holder	Mercury Pharma Group Ltd, Capital House, 1 st Floor, 85 King William Street, London EC4N 7BL
Telephone	Medical Information Direct Line: 08700 703033 Customer Care Direct Line: 0208 588 9273
Email	customercare@concordiarx.com
Website	http://www.concordiarxinternational.com
Manufacturer	Custom Pharmaceuticals Ltd, Conway Street, Hove, East Sussex, BN3 3LW
Ingredients	Liothyronine Sodium, Lactose, Maize Starch, Acacia Powder, Sodium Chloride, Magnesium Stearate, Industrial Methylated Spirit, Purified Water
Comments	This only comes in 20mcg tablets, which generally need to be cut in half or quartered for use with thyroxine
PIL	http://www.medicines.org.uk/emc/PIL.24968.latest.pdf

Product Name	Liothyronine (Teva) - 20mcg Tablets (Lactose Free)
MA Licence Holder	Teva UK Limited, Brampton Road, Eastbourne BN22 9AG
Manufacturer	Teva Gyogyszergyar Zrt., Pallagi ut 13, Debrecen 4042, Hungary
Telephone	Customer Support: 0800 590502 Medical Information: 02075 407117
Website	www.tevauk.com
Email	general.enquiries@tevauk.com medinfo@tevauk.com
Ingredients	Liothyronine Sodium (each tablet contains 20 mcg of liothyronine sodium), microcrystalline cellulose, maize starch, pregelatinized starch, colloidal anhydrous silica, magnesium stearate
PIL	http://www.tevauk.com/mediafile/id/44867.pdf

Product Name	Liothyronine (Morningside) - 20mcg Tablets
MA Licence Holder	Morningside Healthcare Ltd., 115 Narborough Road, Leicester, LE3 0PA
Manufacturer	Morningside Pharmaceuticals Ltd., 5 Pavilion Way, Loughborough, LE11 5GW
Telephone	General Enquiries: +44 (0) 116 2045950 Urgent Medical Enquiries: +44 (0) 345 4592137
Website	www.morningsidehealthcare.com
Email	info@morningsidehealthcare.com
Ingredients	Liothyronine sodium (each tablet contains 20mcg liothyronine sodium), lactose monohydrate, partially pregelatinized maize starch, spray dried acacia, sodium chloride, magnesium stearate
PIL	http://www.mhra.gov.uk/home/groups/spcpil/documents/spcpil/con1510896104406.pdf

European T3 (Liothyronine) Replacements

Product Name	Thybon, Hennings (Sanofi-Aventis) - 20mcg, 100mcg Tablets (Lactose Free)
Licence Holder/ Manufacturer	Sanofi-Aventis GmbH, 65926 Frankfurt
Telephone	01483 505515 / 0800 5252010
Email	medinfo.de@sanofi.com
Website	http://www.sanofi-aventis.de
Ingredients	Liothyronine Hydrochloride, Pre-gelatinized Starch (Corn), Corn Starch, Microcrystalline Cellulose, Sodium Carbonates, Sodium Thiosulphate 5 H ₂ O (Ph Eur), Fumed Silica, Hydrogenated Castor Oil
PIL	https://mein.sanofi.de/produkte/Thybon/Downloads?id=4a84b21e-d182-49a5-b355-2a6df349137e (In German) http://www.thyroiduk.org/tuk/treatment/Thybon%20Henning%20English%20version.pdf (In English)

Product Name	Slow Release T3 (compounded) (Lactose Free)
MA Holder	Not known
Manufacturer	Receptura Pharmaproduktion GmbH, FIZ Frankfurter Innovationszentrum Biotechnologie, Uni-Campus Riedberg, Altenhöferallee 5, D-60438 Frankfurt am Main
Telephone	+49 (0) 69 92 880 300
Email	info@receptura.de
Ingredients	Liothyronine; hydroxypropylmethyl cellulose. Capsule is made of cellulose.

Product Name	Tiromel (Abdi Ibrahim) - 25mcg Tablets
Licence Holder/ Manufacturer	Reşitpaşa Mahallesi, Eski Büyükdere, Caddesi No: 4 Maslak - Sarıyer 34467, İstanbul
Telephone	(212) 366 84 00
Email	info@abdiibrahim.com.tr
Website	http://www.abdiibrahim.com.tr/en/main-page
Ingredients	Liothyronine Sodium, Lactose, Polyvinylpyrrolidone, Starch, Magnesium Stearate
PIL	http://www.thyroiduk.org/tuk/treatment/Abdi-Ibrahim-Tiromel-25mcg.pdf (In Turkish)

American T3 (Liothyronine) Replacements

Product Name	Cytomel (King Pharmaceuticals) - 5mcg, 25mcg, 50mcg Tablets (Lactose Free)
Licence Holder/ Manufacturer	King Pharmaceuticals,® Inc 132 Windsor Rd, Tenafly NJ 07670 USA
Telephone	Customer Service and Product Inquiries: +1 800 879 3477
Distributor	Pfizer Laboratories, New York 10017 USA
Email	http://www.pfizer.com/contact/contact_us_support
Website	http://www.pfizer.com/
Ingredients	Liothyronine Sodium, Calcium Sulphate, Gelatin, Corn Starch, Stearic Acid, Sucrose, Talc
Comments	<p>Comes in 5mcg tablets, which some people find much easier.</p> <p>Pfizer have taken over King Pharmaceuticals.</p> <p>Note: We have been unable to confirm if King Pharmaceuticals have a TSE certificate which is required for import into the UK.</p>
PIL	http://labeling.pfizer.com/ShowLabeling.aspx?id=703

Product Name	Liothyronine (Mayne Pharma) - 5mcg, 25mcg, 50mcg Tablets (Lactose Free)
MA Licence Holder	Not known
Manufacturer	Mayne Pharma, Greenville, NC 27834 USA
Telephone	+1 800 344 8661
Email	maynepharma@dlss.com
Website	https://www.maynepharma.com/
Ingredients	Each round, white Liothyronine Sodium Tablet, USP contains liothyronine sodium (equivalent to liothyronine as follows: 5 mcg debossed 5 and 220; 25 mcg scored and debossed 25 and 222; 50 mcg scored and debossed 50 and 223), calcium sulfate, microcrystalline cellulose, hypromellose, talc, and colloidal silicon dioxide
PIL	https://dailymed.nlm.nih.gov/dailymed/fda/fdaDrugXsl.cfm?s etid=03ca9e2a-5a27-43ff-a1cd-9c617a415b62&type=display

Product Name	Liothyronine (Mylan) - 5mcg, 25mcg, 50mcg Tablets (Lactose Free)
MA Licence Holder and Manufacturer	Mylan Pharmaceuticals Inc, Morgantown, WV 26505, USA Mylan, Building 4, Trident Place, Mosquito Way, Hatfield, Hertfordshire AL10 9UL
Telephone	+44 (0)1707 853000 (UK Customer Services in Hatfield)
Email	mguk_customer.services@mylan.co.uk
Website	http://www.mylan.com/en/products
Ingredients	Liothyronine sodium (equivalent to 5mcg, 25mcg or 50 mcg of liothyronine), calcium sulfate anhydrous, gelatin, pregelatinized starch, stearic acid, sucrose, talc
PIL	https://dailymed.nlm.nih.gov/dailymed/fda/fdaDrugXsl.cfm?setid=0a2215ba-fdc1-4439-b4c5-679933c4a6fb&type=display

Synthetic Combination Replacements

These are not generally available on the NHS in the UK unless you can persuade your GP to prescribe on a “named patient” basis. These may be available from a private doctor (although they usually prefer the natural thyroid). This product would be a good idea for people who are allergic to pork and therefore who can't take any of the natural thyroid hormones.

European Brand (not licensed in the UK)

Product Name	Novothyral (Merck Serono GmbH) - 75mcg, 100mcg Tablets
Licence Holder	Merck Serono GmbH, Alsfelder Straße 17, 64289 Darmstadt
Telephone	08004 288373
Email	medicalpartner@merckserono.de
Website	http://www.merckserono.de
Manufacturers	Merck KGaA, Frankfurter Straße 250, 64293 Darmstadt
Ingredients	Levothyroxine Sodium (T4), Liothyronine Sodium (T3), Lactose Monohydrate, Maize Starch, Gelatin, Croscarmellose Sodium, Magnesium Stearate
Details	1 tablet Novothyral 75 contains 75 microgram levothyroxine sodium and 15 microgram liothyronine sodium. 1 tablet Novothyral 100 (Euthyral, Novothyral, Novotiral) contains 100 microgram levothyroxine sodium and 20 microgram liothyronine sodium.
PIL	http://www.merckserono.de/cm/g.merckserono_de_2011/d/images/NOVOTHYRAL%2075%20Mai%202015_tcm1635_102856.pdf (In German)

Natural Thyroid Hormone Replacements

Product Name	Armour Thyroid - various strengths from 15mg (¼ grain) - 300mg (5 grains) Tablets (Lactose Free)
Licence Holder	Forest Pharmaceuticals, Inc. 13600 Shoreline Drive, St. Louis, MO 63045 USA
Telephone	Medical Information: +1 800 678 1605 Option 2 Communication Department: +1 800 678 1605 Option 5
Email	Not known
Website	https://www.allergan.com/products/key-products/product-prescribing
Ingredients	Thyroid Tablets, USP (38 mcg Levothyroxine (T4) and 9 mcg Liothyronine (T3) per grain of thyroid), Calcium Stearate, Dextrose, Microcrystalline Cellulose, Sodium Starch Glycolate, Opadry White
Details	Armour contains approximately 38mcg T4 and 9mcg T3 plus an X factor (something not yet understood). This means that patients taking Armour Thyroid are automatically getting T3 immediately into the system
PIL	https://www.allergan.com/assets/pdf/armourthyroid_pi

Product Name	Nature-Throid® - various strengths from 16.25 mg (¼ grain) - 325mg (5 grains) Tablets
Licence Holder	RLC Labs (Western Research Laboratories), 2404 West 12th Street, suite #4 - Tempe, Arizona – 85281 USA
Telephone	Main Office: +1 877 797 7997
Email	http://getrealthyroid.com/get-real-now/contact-us/
Website	http://www.nature-throid.com/
Ingredients	Thyroid USP. Colloidal Silicon Dioxide, Dicalcium Phosphate, Lactose Monohydrate*, Magnesium Stearate, Microcrystalline Cellulose, Croscarmellose Sodium, Stearic Acid, Opadry II 85F19316 Clear. * Present in traceable amount as part of Thyroid USP (diluent).
Details	Nature-Throid® (Thyroid USP) Tablets, micro-coated, easy to swallow with a reduced odour, for oral use are natural preparations derived from porcine thyroid glands (T3 liothyronine is approximately four times as potent as T4 levothyroxine on a microgram for microgram basis). They provide 38 mcg levothyroxine (T4) and 9 mcg liothyronine (T3) for each 65 mg (1 Grain) of the labelled content of thyroid.
Notes	February 26, 2018 STRENGTHS ACTIVELY SHIPPING: Nature-Throid ½ grain (32.5 mg), Nature-Throid ¾ grain (48.75 mg), Nature-

Product Name	Nature-Throid® - various strengths from 16.25 mg (¼ grain) - 325mg (5 grains) Tablets
	<p>Throid 1 grain (65 mg), and Nature-Throid 1.5 grain (97.5 mg).</p> <p>Nature-Throid and WP Thyroid unfortunately became backordered due to delays caused by manufacturing upgrades and hurdles experienced in obtaining a key raw material. The manufacturing upgrades, which were made so that we could stay true to our mission of supplying the highest quality hypothyroidism medications, included moving to a larger facility, implementing new technology, and refining processes. These upgrades unfortunately played a role in the backorder, but they were not the primary factor.</p> <p>Everything needed to ensure fulfilment of all backorders and uninterrupted, ongoing full-scale production is now in place.</p> <p>Strengths are still being prioritized based on highest demand and we are releasing in all counts. We will continue to share release updates here and on Facebook as they become available.</p>
Comments	RLC Labs have a BSE/TSE free Certificate
PIL	https://getrealthyroid.com/assets/docs/Nature-Throid-Prescribing-Information.pdf

Product Name	WP Thyroid - various strengths from 16.25 mg (¼ grain) - 130mg (2 grains) Tablets
Licence Holder	RLC Labs (Western Research Laboratories), 2404 West 12th Street, suite #4 - Tempe, Arizona – 85281 USA
Telephone	Main Office: +1 877 797 7997
Email	http://getrealthyroid.com/get-real-now/contact-us/
Website	http://www.getrealthyroid.com
Ingredients	Thyroid USP. Inulin, Medium Chain Triglycerides, Lactose Monohydrate* *Present in traceable amount as part of Thyroid USP (diluent)
Details	WP Thyroid tablets are natural preparations derived from porcine thyroid glands. (T3 liothyronine is approximately four times as potent as T4 levothyroxine on a microgram for microgram basis.) They provide 38 mcg levothyroxine (T4) and 9 mcg liothyronine (T3) for each 65 mg (1 Grain) of the labelled content of thyroid.
Notes	Backlog – not available at this time
Comments	RLC Labs have a BSE/TSE free Certificate
PIL	https://getrealthyroid.com/assets/docs/WP-Thyroid-Prescribing-Information.pdf

Product Name	THYROID® - 30mg, 60mg, 125mg Tablets
Licence Holder	ERFA Canada Inc. 8250 Décarie Suite 110 Montréal, (QC) H4P 2P5 CANADA
Telephone	+1 514 931 3133
Email	General Questions: info@ECI2012.net Medical Questions: psq@ECI2012.net
Website	http://eci2012.net/product/thyroid/
Ingredients	Desiccated Thyroid containing lactose, derived from porcine thyroid glands, Cornstarch, Magnesium Stearate, Sugar, Talc
Details	Gluten, Paraben, Sulfite and Tartrazine free.
PIL	http://eci2012.net/wp-content/uploads/2015/11/Thyroid-Product-Monograph-En-PCR-15-084.pdf

Product Name	NP Thyroid - 30mg, 60mg, 90mg, 120mg Tablets (Lactose Free)
Manufacturer	Acella Pharmaceuticals LLC, 11675 Great Oaks Way, Suite 144, Alpharetta, GA 30022 USA
Telephone	+1 800 541 4802
Email	npthyroid@acellapharma.com .
Website	http://www.npthyroid.com/
Ingredients	38 mcg Levothyroxine (T4) and 9 mcg Liothyronine (T3) per grain of thyroid (or per 60 mg of the labelled amount of thyroid). Calcium Stearate, Dextrose (agglomerated), Mineral Oil
Details	NP Thyroid tablets are tan, round tablets, debossed on one side with "AP" and a 3-digit code on the other side as follows: 30 mg (1/2 grain) – "329" 60 mg (1 grain) – "330" 90 mg (1 1/2 grain) – "331" 120mg (2 grain) – "328" Store in a tight container protected from light and moisture. Store between 15°-30°C (59°-86°F).
PIL	https://npthyroid.com/wp-content/uploads/2018/03/AC-015_NPThyroid_WebPI.pdf

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