

Commonly Requested Compounding Ideas for Patients with Autism



Children with autism have many unique needs. Be aware of each child's special needs before you compound medications for them. Some of these unique needs may include allergies, sensory disorders or special diets. Not every formulation listed here will fit the many unique needs of each child.

General Formulas Commonly Request for Patients with Autism

PCCA Formula # 10700	Organic Blue Agave/Carboxymethylcellulose Sodium Oral Suspension, General Formula
PCCA Formula # 11496	Mitochondrial Oral Suspension, Alternate General Formula
PCCA Formula # 9850	Mitochondrial Oral Suspension, General Formula
PCCA Formula # 5339	Methylcellulose 1% Flavored Suspension Vehicle (PF)
PCCA Formula # 7998	Suspension Powder – General Formula
PCCA Formula # 9753	Popsicle, General Formula, Alternate
PCCA Formula # 9748	Popsicle, General Formula (SF)
PCCA Formula # 11364	Popsicle, General Formula, MucoLox™
PCCA Formula # 7679	Oral Effervescent – General Formula
PCCA Formula # 12446	Base A Troche, General Formula (Child-Lock Troche Mold)
PCCA Formula # 12445	Polyglycol Troche, General Formula (Child-Lock Troche Mold)
PCCA Formula # 12444	Troche, Gelatin, General Formula (Child-Lock Troche Mold)
PCCA Formula # 12226	Base A Troche, General Formula (Tablet Triturate 100 mg Mold)
PCCA Formula # 9795	Cocoa Butter Troche, General Formula
PCCA Formula # 0814	Suppository, General Formula – Base MBK (Blue Mold)
PCCA Formula # 6210	Suppository, General Formula – Base MBK (Pink Mold)
PCCA Formula # 9685	Emu Oil Topical PLO – General Formula

Learn more:

- *A Compounding Pharmacist's Role: Pediatric Patients with Autism – in America's Pharmacist, PCCA Document # 98921*
- *Pediatric Intake Form, PCCA Document # 98593*
- *Building Your Practice – Compounding for Autistic Patients, PCCA Document #97827*
- *Video on Demand Overview: Compounding for Autism, PCCA Document # 98139*
- *Video on Demand Overview: The Role of Nutrition in Autism by John Herr, PCCA Document #98841*

Commonly Requested Formulas for Patients Needing Oral Dosage Forms

PCCA Formula # 10874	Memantine HCl 2 mg/ml Oral Suspension (PF) (SF)
PCCA Formula # 12426	Ferrous Bisglycinate Chelate 125 mg Oral Effervescent
PCCA Formula # 7856	Ferrous Sulfate Heptahydrate 165 mg Oral Effervescent
PCCA Formula # 4879	Pyridoxine HCl 96 mg/mL/Magnesium Gluconate 48 mg/mL/Dimethylglycine HCl 12.5 mg/mL/Folic Acid 3 mg/mL Oral Suspension (PF)
PCCA Formula # 7663	Vitamin & Minerals Oral Effervescent
PCCA Formula # 9020	Ascorbic Acid 1110 mg/1.25 Gm Oral Powder (Buffered)
PCCA Formula # 8940	Dimercaptosuccinic Acid 150 mg Oral Effervescent
PCCA Formula # 5860	Dimercaptosuccinic Acid 50 mg Oral Effervescent
PCCA Formula # 4486	Dimercaptosuccinic Acid 500 mg Capsules Size #00
PCCA Formula # 11888	Melatonin 5 mg/mL Oral Sublingual Suspension (SuspendIt™)
PCCA Formula # 11288	Melatonin 2 mg/mL Sublingual Suspension (MucoLox™)
PCCA Formula # 6603	Methylcobalamin 250 micrograms/mL Oral Solution
PCCA Formula # 2783	Nystatin 100,000 Units Base A Troche
PCCA Formula # 0197	Nystatin 200,000 Units Gelatin Troche
PCCA Formula # 11204	Nystatin 100,000 U/mL Oral Suspension (SuspendIt™) (FormulaPlus™ BUD Study)
PCCA Formula # 11141	Nystatin 100,000 U/mL Oral Suspension (MucoLox™) (FormulaPlus™ BUD Study)
PCCA Formula # 11215	Fluconazole 50 mg/mL Oral Suspension (SuspendIt™) (FormulaPlus™ BUD Study)



Commonly Requested Compounding Ideas for Patients with Autism (cont'd)

Commonly Requested Formulas for Patients Needing Injectable Dosage Forms

PCCA Formula # 12331	Glutathione 60 mg/mL Injection Solution
PCCA Formula # 9839	Glutathione 200 mg/mL Injection Solution (FormulaPlus™ BUD Study)
PCCA Formula # 6461	Glutathione 200 mg/mL Injection Solution (PF) (FormulaPlus™ BUD Study)
PCCA Formula # 12233	Methylcobalamin 1 mg/mL to 12.5 mg/mL Injection Solution (PF) (FormulaPlus™ BUD Bracketed Study)
PCCA Formula # 12232	Methylcobalamin 1 mg/mL to 12.5 mg/mL Injection Solution (FormulaPlus™ BUD Bracketed Study)
PCCA Formula # 11961	Methylcobalamin 12.5 mg/mL Injection Solution (PF) (Pre-Filled Syringes) (FormulaPlus™ BUD Study)
PCCA Formula # 9797	Methylcobalamin 25 mg/mL Injection Solution (PF) (Pre-Filled Syringes) (FormulaPlus™ BUD Study)
PCCA Formula # 11324	Methylcobalamin 0.5 mg/mL/Hydroxocobalamin 0.5 mg/mL Injection Solution (PF)
PCCA Formula # 7792	Methylcobalamin 2 mg/mL/Hydroxocobalamin 20 mg/mL Injection Solution (PF)
PCCA Formula # 10110	Methylcobalamin 10 mg/mL/Folic Acid 0.4 mg/mL Injection Solution
PCCA Formula # 9181	Methylcobalamin 12.5 mg/mL/Folic Acid 5 mg/mL Injection Solution (PF)
PCCA Formula # 7052	Methylcobalamin 12.5 mg/mL/Leucovorin 25 mg/mL/Acetylcysteine 75 mg/mL Injection Solution (PF)
PCCA Formula # 8870	Multivitamin Injection Emulsion (PF)
PCCA Formula # 4399	Melatonin 10 mg/mL Injection Solution

Commonly Requested Formulas for Patients Needing Topical Dosage Forms

PCCA Formula # 12571	Naltrexone HCl 1% Topical Anhydrous Lipoderm®
PCCA Formula # 12569	Magnesium Sulfate Heptahydrate 10% Topical Anhydrous Lipoderm®
PCCA Formula # 12570	Magnesium Sulfate Heptahydrate 20% Topical Anhydrous Lipoderm®
PCCA Formula # 9494	Methylcobalamin 25 mg/Gm Topical Lipoderm® (FormulaPlus™ BUD Study)
PCCA Formula # 10139	Methylcobalamin 1000 mcg/0.25 mL Topical Lipoderm® HMW™
PCCA Formula # 12484	Glutathione 20% (W/W) Topical Lipoderm®
PCCA Formula # 9251	Glutathione 20%/Emu Oil 10% Topical Anhydrous Lipoderm®
PCCA Formula # 11310	Iron 70 mg/Gm Topical Anhydrous Lipoderm®
PCCA Formula # 9249	DMSA 20%/Emu Oil 10% Topical Anhydrous Lipoderm®
PCCA Formula # 12499	Naltrexone HCl 3%/Magnesium Chloride Hexahydrate 20% Topical Lipoderm®
PCCA Formula # 12454	Magnesium Chloride 10% Topical Spray (RheoSpray™)
PCCA Formula # 12452	Magnesium Chloride Hexahydrate 5% Topical Cream
PCCA Formula # 0481	Magnesium Sulfate Heptahydrate 10% Topical Gel

Featured bases:

PCCA Anhydrous Lipoderm®

(PCCA #30-4283)

- Soy-free – utilizes a rapeseed based phosphatidylcholine
- High in natural ingredients – whenever possible natural ingredients were used, such as: Plukenetia Volubilis seed oil (from Peru), Cupuacu butter (from the Amazon) and vitamin E
- High in unsaturated fatty acids – the Peruvian Amazonia Plukenetia Volubilis seed oil is the richest source of unsaturated fatty acids, which can reach 94% of its composition with 50% omega-3
- No wheat germ oil
- Silky feel
- Paraben-free

PCCA SuspendIt™

(PCCA # 30-4825)

- All-in-one oral suspension compounding vehicle
- Natural suspending agent
- All-natural sweetener derived from monk fruit
- Paraben free and dye free formulation
- Formulated without:
 - Gluten
 - Casein
 - Dairy
 - Soy
 - Egg
 - Nuts



Commonly Requested Compounding Ideas for Patients with Autism (cont'd)

Commonly Requested Formulas for Patients Needing Nasal Sprays

PCCA Formula # 11866	Glutathione 6% Nasal Spray
PCCA Formula # 12238	Oxytocin 12 Units/0.1 mL Nasal Spray (MucoLox™)
PCCA Formula # 0132	Oxytocin 40 Units/mL Nasal Spray
PCCA Formula # 11874	Methylcobalamin 12.5 mg/mL/Folic Acid 5 mg/mL Nasal Spray

Commonly Requested Formula for Patients Needing Suppositories

PCCA Formula # 8866	Glutathione 500 mg Base MBK Suppository (Pink Mold)
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The formulas and/or statements listed are provided for educational purposes only. They are compounding ideas that have commonly been requested by physicians, and have not been evaluated by the Food and Drug Administration. Formulas and/or material listed are not to be interpreted as a promise, guarantee or claim of therapeutic efficacy or safety. The information contained herein is not intended to replace or substitute for conventional medical care, or encourage its abandonment. Every patient is unique, and formulas should be adjusted to meet their individual needs.

