



Standard Operating Procedures



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Name of Policy:	Preparing Miconazole Lotion 1% (2oz. bottle) w/ Dexamethasone 2mg/mL	Departments:	Pharmacy
Category & No.:	PHAR-4	Effective by:	May 26, 2022
Version No.:	1	Revision History:	N/A

Purpose: Prepping and filling miconazole lotion 1% (2 oz. Bottle) with dexamethasone 2mg/mL when a doctor prescribes the medication or client needs a refill.

Prerequisite(s): Pharmacy training

Background Information: This is an antifungal/anti-inflammatory being used for inflamed ears with yeast otitis without a bacterial component.

Materials Required:

- Miconazole 1% lotion, 2 oz
- 3 mL oral syringe
- Drug Buster jug
- 3mL dexamethasone 2 mg/mL (NOT dex-SP)
- 1 A-cap
- Clear prescription label cover sticker
- Shake Well sticker
- 3 – 1mL syringes with dose indicator (for client)

Procedure:

1. Remove the bottle top from the 2-ounce bottle of miconazole 1% lotion and draw out 3 mLs from this bottle.
 - a. Waste the 3 mLs in the Drug Buster jug.
2. Draw up 3 mLs of dexamethasone 2mg/mL (**NOT** dex-SP) and add it to the miconazole bottle.
3. Recap the miconazole bottle with an A-cap.
4. Write on the prescription label to discard medication 30 days after dispense date.
5. Affix prescription label to miconazole bottle.
6. Place a clear label cover over the prescription label. Place around the miconazole bottle.
7. Place a "Shake Well" sticker on the miconazole bottle.
8. Provide the client with three 1 mL syringes for each ear being treated.

Note: This medication has a beyond-use-date of 30 days when adding dexamethasone to it.