

**Instructions for the Extemporaneous Compounding of:
Diazoxide Suspension 10mg/ml**

Batch Number: _____

Formulation:

Diazoxide Powder	500mg (0.1g)	1000mg (1g)
Keltrol 0.4%w/v <u>IQ</u>	50ml	100ml

Formula	Quantity	Batch No.	Expiry Date	Manufacturer	Prepared By	Tare	Checked By
Diazoxide powder				Celltech			
Keltrol 0.4%w/v <u>IQ</u>				Victoria Pharma			

Instructions for Preparation:

1. Wear a face mask and gloves.
2. Using a sterile alcohol wipe clean the weighing boat, spatula, pestle and mortar. Allow to dry.
3. Print the required number of labels and leave to one side
4. Place the weighing boat on the scales and tare the scales. **Check.**
5. Weigh the required amount of diazoxide powder. **Check.**
6. Transfer to the mortar and grind to a fine powder. This preparation tends to clump when mixed with keltrol.
7. Slowly add the Keltrol 0.4%w/v in increments. Mix after each addition until the powder is suspended. There should be no clumps of powdered drug in the suspension.
8. Transfer to a clean, dry graduated cylinder.
9. Rinse the mortar with Keltrol 0.4%w.v and add the rinsings to the graduated cylinder.
10. Bring to volume with Keltrol 0.4%w/v. **Check.**
11. Transfer to a sterile bottle. Cap and label appropriately.
12. Leave to one side for checking. **Final Check**

Expiry date: 10 days when stored in the fridge

Manufactured date: _____

Expiry date: _____

Prepared By: _____

Checked By: _____

Additional Labels Required:

Dispensed label:

STORE IN THE FRIDGE

Pharmacy Department OLCHC January 2000 – REF: NOVA LABS May 2003

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