

Compound: Ketoprofen, Lidocaine in FoamaDerm

Ingredients:

Ingredient	Quantity
Ketoprofen	Up to 3%
Lidocaine HCl	1%
FoamaDerm	qs to 100 g

Tools and Equipment:

- 1. Spatula
- 2. Analytical balance

Directions:

- 1. Weigh **ketoprofen** and lidocaine and add to the FoamaDerm bottle. There is no need for any solvent.
- 2. Close the cap and gently tap/swirl the container. There is no need for continuous or vigorous shaking.
- 3. A clear liquid will be formed within 15-20 minutes.
- 4. Foam will be dispensed upon pressing the actuator.

Notes:

- Use proper PPE, work under fume hood.
- Equipment should be cleaned with isopropyl alcohol 70% to reduce the chance of bacterial or fungal contamination.
- The percentage drug concentration is on a weight/weight basis.

Packaging: FoamaDerm original bottle

Label: For External Use Only, Store at Room Temperature.

Storage/BUD: 3 months room temperature