



## COMPOUNDING FORMULA

### Ketoprofen 10% in Diffusimax<sup>®</sup>10 Kit Format: 100 g

#### CHEMICAL LIST

Drug	ketoprofen	10.0 g
Wetting Agent	ethoxy diglycol	5.0 g (5.0 ml)
Base	Diffusimax10 Kit Compound A	15.7 g (16.7 ml)
	Diffusimax10 Kit Compound B	69.3 g

#### COMPOUNDING PROTOCOL

1.	Prepare Diffusimax10 cream. The amount of Diffusimax10 cream to make this formulation is 85.0 g, which requires 15.7 g (16.7 ml) Compound A and 69.3 g Compound B.
2.	In a mixing container, add 5.0 g (5.0 ml) ethoxy diglycol to 10.0 g ketoprofen and mix to form a paste.
3.	q.s. the drug/wetting agent paste to 100 g with Diffusimax10 cream.
4.	Mix well.

#### DISPENSING INSTRUCTIONS

1.	Compounded formulation to be stored at room temperature. It may liquefy if cooled. Bringing it to room temperature and re-mixing will restore the cream.
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#### BUD INFORMATION

Beyond use date: 180 days
Available at <a href="http://www.diffusimax.com/English/docs/BUD10_Ketoprofen-10.pdf">http://www.diffusimax.com/English/docs/BUD10_Ketoprofen-10.pdf</a>