

**KETOPHENE- ketophene**  
**California Pharmaceuticals, LLC**

*Disclaimer: This drug has not been found by FDA to be safe and effective, and this labeling has not been approved by FDA. For further information about unapproved drugs, click here.*

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**KETOPHENE - 70332-101**

**Instructions for Preparation**

**Page 1**

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**NDC 70332-101-01 For Prescription Compounding Only Rx only**

**RapidPaq™ Ketophene™**

**(20% Ketoprofen topical cream kit)**

RapidPaq™ kits provide a convenient approach to rapidly prepare prescription medications, as all components are pre-measured. This kit is manufactured according to US FDA current Good Manufacturing Practices (cGMP).

**Description:**

This kit contains active and inactive materials to prepare approximately 167 grams of ketoprofen topical cream. **This kit may only be used for prescription compounding by an appropriate licensed medical professional, in response to a physician's prescription, to create a medication tailored to the specialized needs of an individual patient.**

**Active Ingredients :**

- 33.5 g Ketoprofen, USP

**Inactive Ingredients :**

- 100 g RapidPaq Cream Base (D.I Water, Cetearyl Alcohol, Cyclomethicone, Polysorbate-60, Sorbitol, Phenoxyethanol(and)ethylhexylglycerin,

Tocopheryl Acetate, Aloe Barbadensis, Disodium EDTA,)

- 33.5 g ethoxy diglycol

- Spatula

-Instructions

**Pharmacist instructions for Preparation**

**1 Remove and Inspect the Contents of the Kit**

Ensure that all components are present. Ensure that the safety seals are present on the Ketoprofen, ethoxy diglycol and RapidPaq Cream Base. If components are missing or not intact, do not use the kit.

**2 Prepare for Mixing**

Wear gloves and eye protection during mixing operations. Remove cap and seal from the RapidPaq Cream Base. Break the seal and remove the cap from the Ketoprofen and ethoxy diglycol.

**3 Dissolve the Ketoprofen**

Transfer approximately 2/3 of the ethoxy diglycol to the Ketoprofen jar. With the supplied spatula, mix them together until they are mostly dissolved. Transfer the Ketoprofen mix to the jar of RapidPaq Cream Base. Transfer the remaining 1/3 of ethoxy diglycol to the Ketoprofen jar and repeat the mixing

process. transfer the remaining Ketoprofen mix to the jar of RapidPaq Cream Base.

#### 4 Complete the Mixing Process

Using the spatula, mix the RapidPaq Cream base jar that now contains the ethoxy diglycol and Ketoprofen ingredients thoroughly for about 2 minutes or until fully dissolved.

#### 5 Relabel the Resulting Cream

Label the resulting topical cream as required for prescription products. Ensure that the original RapidPaq Cream Base label is removed or obscured, since the original label is no longer accurate once the cream is prepared.

Discard the spatula.

Store the unused kit at room temperature of 15-30°C (59-86°F). Once prepared, store the topical cream between 15-30°C (59-86°F). The resulting final topical cream is stable for up to eight weeks.

#### **U.S. Patents Pending**

Repacked and Distributed by:

California Pharmaceuticals, LLC

768 Calle Plano

Camarillo, CA 93012

CS113-A1 rev 2

**California**

**PHARMACEUTICALS LLC**

**RapidPaq™****Ketophene™**

(20% Ketoprofen topical cream kit)

*RapidPaq™ kits provide a convenient approach to rapidly prepare prescription medications, as all components are pre-measured. This kit is manufactured according to US FDA current Good Manufacturing Practices (cGMP).*

**Description:**

This kit contains active and inactive materials to prepare approximately 167 grams of ketoprofen topical cream. **This kit may only be used for prescription compounding by an appropriate licensed medical professional, in response to a physician's prescription, to create a medication tailored to the specialized needs of an individual patient.**

**Active Ingredients:**

- 33.5 g Ketoprofen, USP

**Inactive Ingredients:**

- 100 g RapidPaq Cream Base (D.I Water, Cetearyl Alcohol, Cyclomethicone, Polysorbate-60, Sorbitol, Phenoxyethanol (and) ethylhexylglycerin, Tocopheryl Acetate, Aloe Barbadensis, Disodium EDTA,)
- 33.5 g ethoxy diglycol
- Spatula
- Instructions

## Pharmacist Instructions for Preparation

### 1 Remove and Inspect the Contents of the Kit

Ensure that all components are present. Ensure that the safety seals are present on the Ketoprofen, ethoxy diglycol and RapidPaq Cream Base. If components are missing or not intact, do not use the kit.

### 2 Prepare for Mixing

Wear gloves and eye protection during mixing operations. Remove cap and seal from the RapidPaq Cream Base. Break the seal and remove the cap from the Ketoprofen and ethoxy diglycol.

**RapidPaq™****Ketophene™**

(20% Ketoprofen topical cream kit)

## Pharmacist Instructions for Preparation (continued)

### 3 Dissolve the Ketoprofen

Transfer approximately 2/3 of the ethoxy diglycol to the Ketoprofen jar. With the supplied spatula, mix them together until they are mostly dissolved. Transfer the Ketoprofen mix to the jar of RapidPaq Cream Base. Transfer the remaining 1/3 of ethoxy diglycol to the Ketoprofen jar and repeat the mixing process. Transfer the remaining Ketoprofen mix to the jar of RapidPaq Cream Base.

### 4 Complete the Mixing Process

Using the spatula, mix the RapidPaq Cream Base jar that now contains the ethoxy diglycol and Ketoprofen ingredients thoroughly for about 2 minutes or until fully dissolved.

### 5 Relabel the Resulting Cream

Label the resulting topical cream as required for prescription products. Ensure that the original RapidPaq Cream Base label is removed or obscured, since the original label is no longer accurate once the cream is prepared.

Discard the spatula.

*Store the unused kit at room temperature of 15-30°C (59-86°F). Once prepared, store the topical cream between 15-30°C (59-86°F). The resulting final topical cream is stable for up to eight weeks.*

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Camarillo, CA 93012



**RapidPaq™ Cream Base product label**

Do not use if seal is broken

**California**

**PHARMACEUTICALS LLC**

**RapidPaq™ Cream Base**

Net contents: 100g

Ingredients: (D.I Water, Cetearyl Alcohol, Cyclomethicone, Polysorbate-60, Sorbitol, Phenoxyethanol( and) ethylhexylglycerin, Tocopheryl Acetate, Aloe Barbadensis, Disodium EDTA

RX Only

Manufactured For California Pharmaceuticals, LLC, Camarillo, CA 93012

Do not use if seal is broken



**RapidPaq™ Cream Base**  
Net contents: 100 g

Ingredients: (D.I Water, Cetearyl Alcohol , Cyclomethicone, Polysorbate-60, Sorbitol, Phenoxyethanol( and) ethylhexylglycerin, Tocopheryl Acetate, Aloe Barbadensis, Disodium EDTA)

Rx Only

Manufactured For California Pharmaceuticals, LLC, Camarillo, CA 93012



**Ethoxy Diglycol product label**

Do not use if safety seal is broken

**Ethoxy Diglycol**

**Diethyl Glycol Monoethyl Ether**

CAS # 111-90-0

Net contents 33.5 g

Rx Only

Repackaged By;

California Pharmaceuticals, LLC

Camarillo, Ca 93012

**California**

**PHARMACEUTICALS LLC**

cs112-A1 rev 1

Do not use if safety seal is broken

**Ethoxy Diglycol**  
Diethyl Glycol Monoethyl Ether

Rx Only

CAS #111-90-0  
Net contents 33.5 g



Repackaged by:  
California Pharmaceuticals, LLC  
Camarillo, CA 93012

CS112-A1 rev 1

**Ketoprofen, USP product label**

Do not use if seal is broken

**Ketoprofen, USP**

**C<sub>16</sub>H<sub>14</sub>O<sub>3</sub> CAS # 22071-15-4**

Net contents: 33.5 g

**California**

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CS110-A1 rev 1

Do not use if seal is broken

**Ketoprofen, USP**  
**C<sub>16</sub>H<sub>14</sub>O<sub>3</sub> CAS# 22071-15-4**  
Net contents: 33.5 g



Rx Only

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CS110-A1 rev 1

**Ketophene Kit product label**

**NDC 70332-101-01**

**Rx only**

**RapidPaq™**

**Kit for Topical Cream**

**KETOPHENE™**

(20% ketoprofen cream kit) Non-Steroid Anti-Inflammatory

Store kit at room temperature,

15-30°C (59-86°F)

**Description:**

This kit contains active and inactive materials to prepare approximately 167 grams of Ketoprofen topical cream. **This kit may only be used for prescription compounding by an appropriate licensed medical professional, in response to a physician's prescription, to create a medication tailored to the specialized needs of an individual patient.**

**Active Ingredients :**

- 33.5 g Ketoprofen, USP

**Inactive Ingredients:**

- 100 g RapidPaq Cream Base (D.I Water, Cetearyl Alcohol, Cyclomethicone, Polysorbate-60, Sorbitol, Phenoxyethanol (and) ethylhexylglycerin,

Tocopheryl Acetate, Aloe Barbadosis, Disodium EDTA)

- 33.5g ethoxy diglycol

- Spatula

- Instructions

**U. S. Patents Pending**

Do not use if safety seal is broken

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CS114-A1 rev 2

NDC 70332-101-01

Rx only

**RapidPaq™**

Kit for  
Topical Cream

Store kit at room temperature,  
15-30°C (59-86°F)



**KETOPHENE™**

(20% ketoprofen cream kit) Non-Steroid Anti-Inflammatory

**Description:**

This kit contains active and inactive materials to prepare approximately 167 grams of a Ketoprofen topical cream. **This kit may only be used for prescription compounding by an appropriate licensed medical professional, in response to a physician's prescription, to create a medication tailored to the specialized needs of an individual patient.**

**Active Ingredients:**

- 33.5 g Ketoprofen, USP

**Inactive Ingredients:**

- 100 g RapidPaq Cream Base (D.I Water, Cetearyl Alcohol , Cyclomethicone, Polysorbate-60, Sorbitol, Phenoxyethanol (and) ethylhexylglycerin, Tocopheryl Acetate, Aloe Barbadosis, Disodium EDTA)
- 33.5g ethoxy diglycol
- Spatula
- Instructions

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California Pharmaceuticals, LLC  
768 Calle Plano  
Camarillo, CA 93012



70332-101-01

U. S. Patents Pending

Do not use if safety seal is broken

CS114-A1 rev 2

**KETOPHENE**

ketophene kit

### Product Information

<b>Product Type</b>	HUMAN PRESCRIPTION DRUG	<b>Item Code (Source)</b>	NDC:70332-101
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### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:70332-101-01	1 in 1 KIT	01/01/2016	

### Quantity of Parts

Part #	Package Quantity	Total Product Quantity
Part 1	1 BOTTLE	33.5 g
Part 2	1 BOTTLE	33.5 g
Part 3	1 JAR	100 g

### Part 1 of 3

#### ETHOXYDIGLYCOL

diethylene glycol monoethyl ether liquid

### Product Information

<b>Route of Administration</b>	TOPICAL
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### Inactive Ingredients

Ingredient Name	Strength
DIETHYLENE GLYCOL MONOETHYL ETHER (UNII: A1A118 X02B)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1		33.5 g in 1 BOTTLE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
unapproved drug other			

### Part 2 of 3



## KETOPROFEN

ketoprofen powder, for suspension

### Product Information

Route of Administration TOPICAL

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
KETOPROFEN (UNII: 90Y4QC304K) (KETOPROFEN - UNII:90Y4QC304K)	KETOPROFEN	33.5 g in 33.5 g

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1		33.5 g in 1 BOTTLE; Type 0: Not a Combination Product		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
unapproved drug other			

## Part 3 of 3

### RAPIDPAQ CREAM BASE

rapidpaq cream base cream

### Product Information

Route of Administration TOPICAL

### Inactive Ingredients

Ingredient Name	Strength
WATER (UNII: 059QF0KO0R)	
CETOSTEARYL ALCOHOL (UNII: 2DMT128M1S)	
CYCLOMETHICONE (UNII: NMQ347994Z)	
POLYSORBATE 60 (UNII: CAL22UVI4M)	
SORBITOL (UNII: 506T60A25R)	
PHENOXYETHANOL (UNII: HIE492ZZ3T)	
ETHYLHEXYLGLYCERIN (UNII: 147D247K3P)	
.ALPHA.-TOCOPHEROL ACETATE (UNII: 9E8X80D2L0)	
ALOE VERA LEAF (UNII: ZY81Z83H0X)	
EDETATE SODIUM (UNII: MP1J8420LU)	

**Packaging**

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1		100 g in 1 JAR; Type 0: Not a Combination Product		

**Marketing Information**

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
unapproved drug other			

**Marketing Information**

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
unapproved drug other		01/01/2016	

**Labeler** - California Pharmaceuticals, LLC (021420944)

**Registrant** - California Pharmaceuticals, LLC (021420944)

**Establishment**

Name	Address	ID/FEI	Business Operations
California Pharmaceuticals, LLC		021420944	manufacture(70332-101) , repack(70332-101)

Revised: 7/2016

California Pharmaceuticals, LLC