

**DYNA-HEX 2- chlorhexidine gluconate liquid**  
**Xttrium Laboratories, Inc.**

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**Dyna-Hex 2**

***Drug Facts***

**Active ingredient**

chlorhexidine gluconate 2% solution

**Purpose**

Antiseptic

**Uses**

- **surgical hand scrub:** significantly reduces the number of microorganisms on the hands and forearms prior to surgery or patient care
- **healthcare personnel handwash:** helps reduce bacteria that potentially can cause disease
- **skin wound and general skin cleansing**

**Warnings**

**For external use only**

**Allergy alert:**

This product may cause a severe allergic reaction. Symptoms may include:  
wheezing/difficulty breathing  
shock

facial swelling

hives

rash

If an allergic reaction occurs, stop use and seek medical help right away.

**Do not use**

- if you or the patient is allergic to chlorhexidine gluconate or any other ingredient in this product
- in contact with meninges
- in the genital area

**When using this product**

- keep out of eyes, ears and mouth. May cause serious and permanent eye injury if permitted to enter and remain in the eye or may cause deafness when instilled in the

middle ear through perforated eardrums.

- if solution should contact these areas, rinse out promptly and thoroughly with water
- wounds that involve more than the superficial layers of the skin should not be routinely treated
- repeated general skin cleansing of large body areas should not be done except when advised by a health care provider

**Stop use and ask a doctor if** irritation, sensitization, or allergic reaction occurs. These may be signs of a serious condition.

**Keep out of reach of children.** If swallowed, get medical help or contact a Poison Control Center right away.

**Stop use and ask a doctor if**

irritation, sensitization, or allergic reaction occurs. These may be signs of a serious condition.

**Keep out of reach of children**

If swallowed, get medical help or contact a Poison Control Center right away.

**Directions**

- Use with care in premature infants or infants under 2 months of age. These products may cause irritation or chemical burns.

**Surgical hand scrub:**

wet hands and forearms under running water for 30 seconds. Clean fingernails using a nailstick or similar cleaner.

scrub for 1.5 minutes with about 8 mL of product with or without a wet brush paying close attention to the nails, cuticles, and skin between the fingers

rinse thoroughly under running water for 30 seconds

wash for an additional 1.5 minutes with 8 mL of product and rinse under running water for 30 seconds

dry thoroughly

**Healthcare personnel handwash:**

wet hands with water

dispense about 5 mL of product into cupped hands and wash in a vigorous manner for 15 seconds

rinse and dry thoroughly

**Skin wound and general skin cleaning:**

thoroughly rinse the area to be cleaned with water

apply the minimum amount of product necessary to cover the skin or wound area and wash gently

rinse again thoroughly

## Other information

- store at 20-25° C (68-77° F)
- avoid excessive heat above 40° C (104° F)

## Inactive ingredients

citric add. cocamide DEA, hydroxyethylcellulose, isopropyl alcohol, lauramine oxide, purified water

## Questions or comments?

call 1-800-587-3721

Monday through Friday 8:00 AM to 4:30 PM CST

DYNA-HEX 2®

NDC 0116-1021-08

Chlorhexidine Gluconate 2% Solution

Antiseptic Foam Handwash

Distributed by:

Xttrium Laboratories, Inc.

Mount Prospect, IL 60056

2BLDY08BTLLBLC

Net Wt 8 fl oz (237 mL)

NDC 0116-1021-08	
<b>DYNA-HEX 2®</b> Chlorhexidine Gluconate 2% Solution <i>Antiseptic</i>	
Contains: 2% Chlorhexidine Gluconate Distributed By: Xttrium Laboratories, Inc. Mount Prospect, IL 60056 Net Contents: 8 fl oz (237 mL)	
<b>Drug Facts</b> <b>Active ingredient</b> Chlorhexidine gluconate 2% solution .... <b>Purpose</b> Antiseptic	<b>Drug Facts (continued)</b> <b>Allergy alert:</b> This product may cause a severe allergic reaction. Symptoms may include: ■ wheezing/difficulty breathing ■ shock ■ facial swelling ■ hives ■ rash If an allergic reaction occurs, stop use and seek medical help right away. <b>Do not use</b> ■ if you or the patient is allergic to chlorhexidine gluconate or any other ingredient in this product ■ in contact with meninges ■ in the genital area <b>When using this product</b> ■ keep out of eyes, ears and mouth. May cause serious and permanent eye injury if permitted to enter and remain in the eye or may cause deafness when instilled in the middle ear through perforated eardrums. ■ if solution should contact these areas, rinse out promptly and thoroughly with water ■ wounds which involve more than the superficial layers of the skin should not be routinely treated
<b>Uses</b> ■ <b>surgical hand scrub:</b> significantly reduces the number of microorganisms on the hands and forearms prior to surgery or patient care ■ <b>healthcare personnel handwash:</b> helps reduce bacteria that potentially can cause disease ■ <b>skin wound and general skin cleansing</b>	<b>Drug Facts (continued)</b> ■ repeated general skin cleansing of large body areas should not be done except when advised by a health care provider <b>Stop use and ask a doctor</b> if irritation, sensitization, or allergic reaction occurs. These may be signs of a serious condition. <b>Keep out of reach of children.</b> If swallowed, get medical help or contact a Poison Control Center right away. <b>Directions</b> ■ use with care in premature infants or infants under 2 months of age. These products may cause irritation or chemical burns. <b>Surgical hand scrub:</b> ■ wet hands and forearms under running water for 30 seconds. Clean fingernails using a nailstick or similar cleaner. ■ scrub for 1.5 minutes with about 8 mL of product with or without a wet brush paying close attention to the nails, cuticles, and skin between the fingers ■ rinse thoroughly under running water for 30 seconds ■ wash for an additional 1.5 minutes
<b>Warnings</b> For external use only	<b>Drug Facts (continued)</b> with 8 mL of product and rinse under running water for 30 seconds ■ dry thoroughly <b>Healthcare personnel handwash:</b> ■ wet hands with water ■ dispense about 5 mL of product into cupped hands and wash in a vigorous manner for 15 seconds ■ thoroughly rinse the area to be cleaned with water <b>Skin wound and general skin cleaning:</b> ■ thoroughly rinse the area to be cleaned with water ■ apply the minimum amount of product necessary to cover the skin or wound area and wash gently ■ rinse again thoroughly <b>Other information</b> ■ store at 20-25°C (68-77°F) ■ avoid excessive heat above 40°C (104°F) <b>Inactive ingredients</b> citric acid, cocamide DEA, hydroxyethylcellulose, isopropyl alcohol, lauramine oxide, purified water <b>Questions or comments?</b> call 1-800-587-3721 Monday through Friday 8:00 AM to 4:30 PM CST

**Laundry/Cleaning Instructions:** Chlorhexidine gluconate skin cleansers will cause stains if used with chlorine releasing products, such as chlorine bleach. Rinse completely and use only non-chlorine detergents.

NDC 0116-1021-08  
2BLDY08BTLLBLC

NDC 0116-1021-85

DYNA-HEX 2®ANTIMICROBIAL HAND SOAP

Chlorhexidine Gluconate 2% Solution

Antiseptic

Contains: 2% Chlorhexidine Gluconate

FOR EXTERNAL USE ONLY

FDA approved formula

Helps Reduce Bacteria

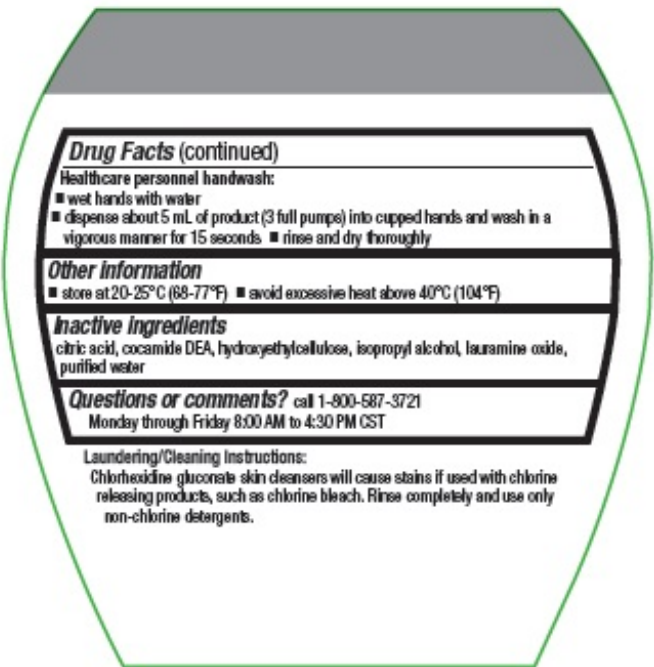
Fragrance-Free

Used by Healthcare personnel in hospitals

Net Contents: 8.5 fl oz (251 mL)

2DYN85FLBL





NDC 0116-1021-16

Dyna-Hex 2 ®

Chlorhexidine Gluconate 2% Solution

Antiseptic Foam Handwash

Distributed by:

Xttrium Laboratories, Inc.

Mount Prospect, IL 60056


2DYN16BTLLBLD

Net Wt 16 fl oz (473 mL)

NDC 0116-1021-16

**DYNA-HEX 2®**  
Chlorhexidine Gluconate 2% Solution  
*Antiseptic*

Contains: 2% Chlorhexidine Gluconate  
Distributed By: Xttrium Laboratories, Inc.  
Mount Prospect, IL 60056  
Net Contents: 16 fl oz (473 mL)

Drug Facts	Drug Facts (continued)	Drug Facts (continued)	Drug Facts (continued)
<b>Active ingredient</b> Chlorhexidine gluconate 2% solution .... Antiseptic	<b>Allergy alert:</b> This product may cause a severe allergic reaction. Symptoms may include: ■ wheezing/difficulty breathing ■ shock ■ facial swelling ■ hives ■ rash If an allergic reaction occurs, stop use and seek medical help right away.	<b>Drug Facts (continued)</b> ■ repeated general skin cleansing of large body areas should not be done except when advised by a health care provider <b>Stop use and ask a doctor</b> if irritation, sensitization, or allergic reaction occurs. These may be signs of a serious condition. <b>Keep out of reach of children.</b> If swallowed, get medical help or contact a Poison Control Center right away.	<b>Drug Facts (continued)</b> with 8 mL of product and rinse under running water for 30 seconds ■ dry thoroughly <b>Healthcare personnel handwash:</b> ■ wet hands with water ■ dispense about 5 mL of product into cupped hands and wash in a vigorous manner for 15 seconds ■ rinse and dry thoroughly <b>Skin wound and general skin cleaning:</b> ■ thoroughly rinse the area to be cleaned with water ■ apply the minimum amount of product necessary to cover the skin or wound area and wash gently ■ rinse again thoroughly
<b>Uses</b> ■ <b>surgical hand scrub:</b> significantly reduces the number of microorganisms on the hands and forearms prior to surgery or patient care ■ <b>healthcare personnel handwash:</b> helps reduce bacteria that potentially can cause disease ■ <b>skin wound and general skin cleansing</b>	<b>Do not use</b> ■ if you or the patient is allergic to chlorhexidine gluconate or any other ingredient in this product ■ in contact with meninges ■ in the genital area <b>When using this product</b> ■ keep out of eyes, ears and mouth. May cause serious and permanent eye injury if permitted to enter and remain in the eye or may cause deafness when instilled in the middle ear through perforated eardrums. ■ if solution should contact these areas, rinse out promptly and thoroughly with water ■ wounds which involve more than the superficial layers of the skin should not be routinely treated	<b>Directions</b> ■ use with care in premature infants or infants under 2 months of age. These products may cause irritation or chemical burns. <b>Surgical hand scrub:</b> ■ wet hands and forearms under running water for 30 seconds. Clean fingernails using a nailstick or similar cleaner. ■ scrub for 1.5 minutes with about 8 mL of product with or without a wet brush paying close attention to the nails, cuticles, and skin between the fingers ■ rinse thoroughly under running water for 30 seconds ■ wash for an additional 1.5 minutes	<b>Other information</b> ■ store at 20-25°C (68-77°F) ■ avoid excessive heat above 40°C (104°F) <b>Inactive ingredients</b> citric acid, cocamide DEA, hydroxyethylcellulose, isopropyl alcohol, lauramine oxide, purified water <b>Questions or comments?</b> call 1-800-587-3721 Monday through Friday 8:00 AM to 4:30 PM CST
<b>Warnings</b> For external use only			<b>Laundry/Cleaning Instructions:</b> Chlorhexidine gluconate skin cleansers will cause stains if used with chlorine releasing products, such as chlorine bleach. Rinse completely and use only non-chlorine detergents.  011610211601 2DYN16BTLBLD

NDC 0116-1021-17

Dyna-Hex 2®

Chlorhexidine Gluconate 2% Solution

Antiseptic Foam Handwash

Distributed by:

Xttrium Laboratories, Inc.

Mount Prospect, IL 60056

2BLDYNATLBLD

Net Wt 16 fl oz (473 mL)

NDC 0116-1021-17

**DYNA-HEX 2<sup>®</sup>**  
**Chlorhexidine Gluconate 2% Solution**  
*Antiseptic*

Contains: 2% Chlorhexidine Gluconate

Distributed By: Xttrium Laboratories, Inc.  
Mount Prospect, IL 60056



**FOR EXTERNAL USE ONLY**

**Net Contents: 16 fl oz (473 mL)**

# Drug Facts

**Active ingredient**

Chlorhexidine gluconate 2% solution .....

**Purpose**

Antiseptic

**Uses**

- **surgical hand scrub:** significantly reduces the number of microorganisms on the hands and forearms prior to surgery or patient care
- **healthcare personnel handwash:** helps reduce bacteria that potentially can cause disease
- **skin wound and general skin cleansing**


**Warnings**

For external use only

**Allergy alert:**

This product may cause a severe allergic reaction. Symptoms may include:

- wheezing/difficulty breathing
- shock
- facial swelling
- hives
- rash

If an allergic reaction occurs, stop use and seek medical help right away.  Lift Here



## **Drug Facts** (continued)

### **Do not use**

- if you or the patient is allergic to chlorhexidine gluconate or any other ingredient in this product
- in contact with meninges
- in the genital area

### **When using this product**

- keep out of eyes, ears and mouth. May cause serious and permanent eye injury if permitted to enter and remain in the eye or may cause deafness when instilled in the middle ear through perforated eardrums.
- if solution should contact these areas, rinse out promptly and thoroughly with water
- wounds which involve more than the superficial layers of the skin should not be routinely treated
- repeated general skin cleansing of large body areas should not be done except when advised by a health care provider

**Stop use and ask a doctor** if irritation, sensitization, or allergic reaction occurs. These may be signs of a serious condition.

### **Keep out of reach of children.**

If swallowed, get medical help or contact a Poison Control Center right away.

## **Directions**

- use with care in premature infants or infants under 2 months of age. These products may cause irritation or chemical burns.

### **Surgical hand scrub:**

- wet hands and forearms under running water for 30 seconds. Clean fingernails using a nailstick or similar cleaner.
- scrub for 1.5 minutes with about 8 mL of product with or without a wet brush paying close attention to the nails, cuticles, and skin between the fingers
- rinse thoroughly under running water for 30 seconds
- wash for an additional 1.5 minutes with 8 mL of product and rinse under running water for 30 seconds
- dry thoroughly

### **Healthcare personnel handwash:**

- wet hands with water
- dispense about 5 mL of product into cupped hands and wash in a vigorous manner for 15 seconds
- rinse and dry thoroughly

### **Skin wound and general skin cleansing:**

- thoroughly rinse the area to be cleaned with water
- apply the minimum amount of product necessary to cover the skin or wound area and wash gently
- rinse again thoroughly

## **Other information**

- store at 20-25°C (68-77°F)
- avoid excessive heat above 40°C (104°F)

**Inactive ingredients** citric acid, cocamide DEA, hydroxyethylcellulose, isopropyl alcohol, lauramine oxide, purified water

***Drug Facts*** (continued)

***Questions or comments?***

call 1-800-587-3721 Monday through Friday 8:00 AM to 4:30 PM CST

**Laundering/Cleaning Instructions:**

Chlorhexidine gluconate skin cleansers will cause stains if used with chlorine releasing products, such as chlorine bleach. Rinse completely and use only non-chlorine detergents.

NDC 0116-1021-32

Dyna-Hex 2®

Chlorhexidine Gluconate 2% Solution

Antiseptic Foam Handwash

Distributed by:

Xttrium Laboratories, Inc.

Mount Prospect, IL 60056

2DYN32BTLLBLA

Net Wt 32 fl oz (946 mL)

NDC 0116-1021-32

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# DYNA-HEX 2<sup>®</sup>

## Chlorhexidine Gluconate 2% Solution

### *Antiseptic*

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Contains: 2% Chlorhexidine Gluconate

Distributed By: Xttrium Laboratories, Inc.  
Mount Prospect, IL 60056



**FOR EXTERNAL USE ONLY**

**Net Contents: 32 fl oz (1 qt) (946 mL)**

2DYN32BTLLBLA

# Drug Facts

## Active ingredient

Chlorhexidine gluconate 2% solution .....

## Purpose

Antiseptic

## Uses

- **surgical hand scrub:** significantly reduces the number of microorganisms on the hands and forearms prior to surgery or patient care
- **healthcare personnel handwash:** helps reduce bacteria that potentially can cause disease
- **skin wound and general skin cleansing**

## Warnings

For external use only

### Allergy alert:

This product may cause a severe allergic reaction. Symptoms may include:

- wheezing/difficulty breathing
- shock
- facial swelling
- hives
- rash

If an allergic reaction occurs, stop use and seek medical help right away.

### Do not use

- if you or the patient are allergic to chlorhexidine gluconate or any other ingredient in this product
- in contact with meninges
- in the genital area

### When using this product

- keep out of eyes, ears, and mouth. May cause serious and permanent eye injury if permitted to enter and remain in the eye or may cause deafness when instilled in the middle ear through perforated eardrums.
- if solution should contact these areas, rinse out promptly and thoroughly with water
- wounds which involve more than the superficial layers of the skin should not be routinely treated
- repeated general skin cleansing of large body areas should not be done except when advised by a health care provider

**Stop use and ask a doctor if irritation, sensitization, or allergic reaction occurs.** These may be signs of a serious condition.

### Keep out of reach of children.

If swallowed, get medical help or contact a Poison Control Center right away.



## **Drug Facts** (continued)

### **Directions**

- use with care in premature infants or infants under 2 months of age. These products may cause irritation or chemical burns.

#### **Surgical hand scrub:**

- wet hands and forearms under running water for 30 seconds. Clean fingernails using a nailstick or similar cleaner.
- scrub for 1.5 minutes with about 8 mL of product with or without a wet brush paying close attention to the nails, cuticles, and skin between the fingers
- rinse thoroughly under running water for 30 seconds
- wash for an additional 1.5 minutes with 8 mL of product and rinse under running water for 30 seconds
- dry thoroughly

#### **Healthcare personnel handwash:**

- wet hands with water
- dispense about 5 mL of product into cupped hands and wash in a vigorous manner for 15 seconds
- rinse and dry thoroughly

#### **Skin wound and general skin cleaning:**

- thoroughly rinse the area to be cleaned with water
- apply the minimum amount of product necessary to cover the skin or wound area and wash gently
- rinse again thoroughly

### **Other information**

- store at 20-25°C (68-77°F)
- avoid excessive heat above 40°C (104°F)

**Inactive ingredients** citric acid, cocamide DEA, hydroxyethylcellulose, isopropyl alcohol, lauramine oxide, purified water

### **Questions or comments?**

call 1-800-587-3721 Monday through Friday 8:00 AM to 4:30 PM CST

#### **Laundering/Cleaning Instructions:**

Chlorhexidine gluconate skin cleansers will cause stains if used with chlorine releasing products, such as chlorine bleach. Rinse completely and use only non-chlorine detergents.

NDC 0116-1021-01

Dyna-Hex 2®

Chlorhexidine Gluconate 2% Solution

Antiseptic Foam Handwash

Distributed by:

Xttrium Laboratories, Inc.

Mount Prospect, IL 60056

2DYN1GBTLLBLB

Net Wt 128 fl oz (1 gal)

**Drug Facts (continued)**

Keep out of reach of children. If swallowed, get medical help or contact a Poison Control Center right away.

**Directions**

- use with care in premature infants or infants under 2 months of age. These products may cause irritation or chemical burns.
- Surgical hand scrub:**
  - wet hands and forearms under running water for 30 seconds. Clean fingernails using a nailbrush or similar cleaner.
  - scrub for 1.5 minutes with about 8 mL of product with or without a wet brush paying close attention to the nails, cuticles, and skin between the fingers
  - rinse thoroughly under running water for 30 seconds
  - wash for an additional 1.5 minutes with 8 mL of product and rinse under running water for 30 seconds
  - dry thoroughly
- Healthcare personnel handwash:**
  - wet hands with water
  - dispense about 5 mL of product into cupped hands and wash in a vigorous manner for 15 seconds
  - rinse and dry thoroughly
- Skin wound and general skin cleansing:**
  - thoroughly rinse the area to be cleaned with water
  - apply the minimum amount of product necessary to cover the skin or wound area and wash gently
  - rinse again thoroughly

**Other information**

- store at 20-25°C (68-77°F) ■ avoid excessive heat above 40°C (104°F)

**Inactive ingredients** citric acid, cocamidé DEA, hydroxyethylcellulose, isopropyl alcohol, lauramine oxide, purified water.

**Questions or comments?** call 1-800-587-3721 Monday through Friday 8:00 AM to 4:30 PM CST

**Labeling/Cleaning Instructions:** Chlorhexidine gluconate skin cleansers will cause stains if used with chlorine releasing products, such as chlorine bleach. Rinse completely and use only non-chlorine detergents.

NDC 0116-1021-01

# DYNA-HEX 2<sup>®</sup>

## Chlorhexidine Gluconate 2% Solution

### Antiseptic

Contains: 2% Chlorhexidine Gluconate  
 Distributed By: Xttrium Laboratories, Inc.  
 Mount Prospect, IL 60056



**CHLORHEXIDINE GLUCONATE**

Net Contents: 128 fl oz (1 gal) (3.785 L) 2DY1N1GBTLLBLB

**Drug Facts**

Active ingredient	Purpose
Chlorhexidine gluconate 2% solution	Antiseptic

**Uses**

- surgical hand scrub: significantly reduces the number of microorganisms on the hands and forearms prior to surgery or patient care
- healthcare personnel handwash: helps reduce bacteria that potentially can cause disease
- skin wound and general skin cleansing

**Warnings**

For external use only

**Allergy alert:**  
 This product may cause a severe allergic reaction. Symptoms may include:

- swelling/difficulty breathing
- choking
- hives
- itching
- facial swelling
- rash

If an allergic reaction occurs, stop use and seek medical help right away.

**Do not use**

- if you or the patient are allergic to chlorhexidine gluconate or any other ingredient in this product
- in contact with moustaches
- in the genital area

**When using this product**

- keep out of eyes, ears, and mouth. May cause serious and permanent eye injury if permitted to enter and remain in the eye or may cause deafness when instilled in the middle ear through perforated eardrums.
- if solution should contact these areas, rinse out promptly and thoroughly with water
- wounds which involve more than the superficial layer of the skin should not be routinely treated
- repeated general skin cleansing of large body areas should not be done except when advised by a health care provider

**Stop use and ask a doctor if irritation, sensitization, or allergic reaction occurs. There may be signs of a serious condition.**

## DYNA-HEX 2

chlorhexidine gluconate liquid

### Product Information

<b>Product Type</b>	HUMAN OTC DRUG	<b>Item Code (Source)</b>	NDC:0116-1021
<b>Route of Administration</b>	TOPICAL		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>CHLORHEXIDINE GLUCONATE</b> (UNII: MOR84MUD8E) (CHLORHEXIDINE - UNII:R4KO0DY52L)	CHLORHEXIDINE GLUCONATE	2 g in 100 mL

### Inactive Ingredients

Ingredient Name	Strength
<b>CITRIC ACID MONOHYDRATE</b> (UNII: 2968PHW8QP)	
<b>COCO DIETHANOLAMIDE</b> (UNII: 92005F972D)	
<b>HYDROXYETHYL CELLULOSE (2000 MPAS AT 1%)</b> (UNII: S38J6RZN16)	
<b>ISOPROPYL ALCOHOL</b> (UNII: ND2M416302)	
<b>LAURAMINE OXIDE</b> (UNII: 4F6FC4MI8W)	
<b>WATER</b> (UNII: 059QF0KO0R)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:0116-1021-08	237 mL in 1 BOTTLE, PLASTIC; Type 0: Not a Combination Product	01/01/2014	
2	NDC:0116-1021-16	473 mL in 1 BOTTLE, PLASTIC; Type 0: Not a Combination Product	01/01/2014	
3	NDC:0116-1021-17	473 mL in 1 BOTTLE, PLASTIC; Type 0: Not a Combination Product	01/01/2014	
4	NDC:0116-1021-32	946 mL in 1 BOTTLE, PLASTIC; Type 0: Not a Combination Product	01/01/2014	
5	NDC:0116-1021-01	15142 mL in 1 JUG; Type 0: Not a Combination Product	01/01/2014	
6	NDC:0116-1021-85	250 mL in 1 BOTTLE, PUMP; Type 0: Not a Combination Product	10/01/2020	

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NDA	NDA019422	01/01/2014	

**Labeler** - Xttrium Laboratories, Inc. (007470579)

**Registrant** - Xttrium Laboratories, Inc. (007470579)

## Establishment

Name	Address	ID/FEI	Business Operations
Xttrium Laboratories, Inc.		007470579	manufacture(0116-1021)

Revised: 12/2023

Xttrium Laboratories, Inc.