

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

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**Dyna-Hex 2% Square**

**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

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

**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

**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 with water
- scrub for 3 minutes with 5 mL of solution (4 full strokes) and a wet brush, paying close attention to the nails, cuticles and interdigital spaces
- a separate nail cleaner may be used
- rinse thoroughly
- wash for an additional 3 minutes with 5 mL of solution (4 full strokes) and rinse under running water
- dry thoroughly

Healthcare personnel handwash:

- wet hands with water
- dispense 5 mL of solution (4 full strokes) into cupped hands and wash in a vigorous manner for 15 seconds
- rinse and dry thoroughly

## **Other information**

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

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

## **Questions or comments?**

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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 0116-1022-32

DYNA-HEX 2®

Chlorhexidine Gluconate 2% Solution Antiseptic

Contains: 2% Chlorhexidine Gluconate

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

CHLORHEXIDINE GLUCONATE

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

2DYN32SQLBL

**Drug Facts (continued)**

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

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<b>Active ingredient</b>	<b>Purpose</b>
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**Uses**

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## DYNA-HEX 2

chlorhexidine gluconate 2% solution

### Product Information

<b>Product Type</b>	HUMAN OTC DRUG	<b>Item Code (Source)</b>	NDC:0116-1022
<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	20 mg in 1 mL

### Inactive Ingredients

Ingredient Name	Strength
<b>CITRIC ACID MONOHYDRATE</b> (UNII: 2968PHW8QP)	
<b>HYDROXYETHYL CELLULOSE (2000 MPAS AT 1%)</b> (UNII: S38J6RZ N16)	
<b>COCO DIETHANOLAMIDE</b> (UNII: 92005F972D)	
<b>ISOPROPYL ALCOHOL</b> (UNII: ND2M416302)	
<b>WATER</b> (UNII: 059QF0KO0R)	
<b>LAURAMINE OXIDE</b> (UNII: 4F6FC4MI8W)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:0116-1022-32	946 mL in 1 BOTTLE; Type 0: Not a Combination Product	12/14/2023	

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NDA	NDA019422	12/14/2023	

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

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

## Establishment

Name	Address	ID/FEI	Business Operations
Xttrium Laboratories, Inc.		007470579	manufacture(0116-1022)

Revised: 12/2023

Xttrium Laboratories, Inc.