

**PURELL ANTIMICROBIAL FOAM- chlorhexidine gluconate 2% solution liquid**  
**GOJO Industries, Inc.**

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**Purell CS/ES System 2% CHG**

***Drug Facts***

**Active ingredient**

chlorhexidine gluconate 2% solution

**Purpose**

Antiseptic

**Uses**

**healthcare personnel handwash:** helps reduce bacteria that can potentially cause disease

**surgical hand scrub:** significantly reduces the number of microorganisms on the hands and forearms prior to surgery or patient care

**Warnings**

**For external use only**

**Allergy alert:**

This product may cause 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 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

do not use routinely if you have wounds which involve more than the superficial layers of the skin

**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.

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

wet hands with water

dispense 5mL of product (6 full strokes) into cupped hands and wash in a vigorous manner for 15 seconds

rinse and dry thoroughly

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

wet hands and forearms with water

scrub for 3 minutes with 5mL of product (6 full strokes), with a wet brush, paying close attention to the nails, cuticles and skin between the fingers

a separate nail cleaner may be used

rinse thoroughly

wash for an additional 3 minutes with 5mL of product (6 full strokes) and rinse under running water and dry thoroughly

### **Other information**

store at 20-25°C (68-77°F)

avoid excessive heat above 40°C (104°F)

### **Inactive ingredients**

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

Purell

Healthcare

FOAM HANDWASH

2% CHG

Antimicrobial Foam

GOJOCFLBLA

7887-641-F



**Healthcare  
FOAM HANDWASH  
2% CHG  
Antimicrobial Foam**

<b>Drug Facts</b>	
<b>Active ingredient</b> Chlorhexidine gluconate 2% solution ...	<b>Purpose</b> Antiseptic
<b>Uses</b> • healthcare personnel handwash helps reduce bacteria that potentially can cause disease • surgical hand scrub significantly reduces the number of microorganisms on the hands and forearms prior to surgery or patient care	
<b>Warnings</b> For external use only	
<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 are allergic to chlorhexidine gluconate or any other ingredient in this product	
<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 • do not use routinely if you have wounds which involve more than the superficial layers of the skin ▶	
<b>Drug Facts (continued)</b>	
<b>Stop use and ask a doctor if</b> 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>Healthcare personnel handwash:</b> • wet hands with water • dispense 5 mL of product (6 full strokes) into cupped hands and wash in a vigorous manner for 15 seconds • rinse and dry thoroughly <b>Surgical hand scrub:</b> • wet hands and forearms with water • scrub for 3 minutes with 5 mL of product (6 full strokes), with a wet brush, paying close attention to the nails, cuticles, and skin between the fingers • a separate nail cleaner may be used • rinse thoroughly • wash for an additional 3 minutes with 5 mL of product (6 full strokes) and rinse under running water and dry 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	

GOJO CSR.BLA 7881-641-F

NDC 21749-225-58

Purell

Healthcare FOAM HANDWASH 2% CHG

Antimicrobial Foam

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GOJOCS4BLBLA

5181-642-ES-B

42 fl oz (1250 mL)



**Healthcare  
FOAM HANDWASH 2% CHG  
Antimicrobial Foam**

NDC 21749-225-58

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**Drug Facts**

<b>Active ingredient</b> Chlorhexidine gluconate 2% solution	<b>Purpose</b> Antiseptic
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**Uses** • healthcare personnel handwash: helps reduce bacteria that potentially can cause disease • surgical hand scrub: significantly reduces the number of microorganisms on the hands and forearms prior to surgery or patient care

**Warnings**  
For external use only

**Allergy alert:** This product may cause a severe allergic reaction. Symptoms may include: • wheezing/difficultly breathing • stroke • facial swelling • hives • rash  
If an allergic reaction occurs, stop use and seek medical help right away.

**Do not use** if you 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 dizziness when installed in the middle ear through perforated eardrums. • if solution should contact these areas, rinse out promptly and thoroughly with water • do not use routinely if you have wounds which involve more than the superficial layers of the skin

**Drug Facts (continued)**

**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.

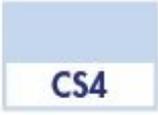
**Healthcare personnel handwash:** • wet hands with water • dispense 5 mL of product (6 full strokes) into cupped hands and wash in a vigorous manner for 15 seconds • rinse and dry thoroughly

**Surgical hand scrub:** • wet hands and forearms with water • scrub for 3 minutes with 5 mL of product (6 full strokes), with a wet brush, paying close attention to the nails, cuticles, and skin between the fingers • a separate nail cleaner may be used • rinse thoroughly • wash for an additional 3 minutes with 5 mL of product (6 full strokes) and rinse under running water and dry 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

60JXCS4BLBLA 5181-642-ES-B



42 fl oz (1250 mL)  
Reorder No. 5181

NDC 21749-225-57

Purell

Healthcare FOAM HANDWASH 2% CHG

Antimicrobial Foam

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GOJOC6BLBLA

6581-642-ES-B

40.5 FL OZ (1200 mL)



**Healthcare  
FOAM HANDWASH 2% CHG  
Antimicrobial Foam**

NDC 21749-225-57

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**Drug Facts**

**Active ingredient** Chlorhexidine gluconate 2% solution ..... **Purpose** Antiseptic

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

**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 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 • do not use routinely if you have wounds or skin involve more than the superficial layers of the skin

**Drug Facts (continued)**

**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.

**Healthcare personnel handwash:** • wet hands with water • dispense 5 mL of product (½ full stroke) into cupped hands and wash in a vigorous manner for 15 seconds • rinse and dry thoroughly

**Surgical hand scrub:** • wet hands and forearms with water • scrub for 3 minutes with 5 mL of product (½ full stroke), with a wet brush, paying close attention to the nails, cuticles, and skin between the fingers • a separate nail cleaner may be used • rinse thoroughly • wash for an additional 3 minutes with 5 mL of product (½ full stroke) and rinse under running water and dry 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

GOJO CS8BLBLA 6681-642-ES-B

**CS6**

40.5 FL OZ (1200 mL)

Reorder No. 6581

NDC 21749-225-56

Purell

Healthcare FOAM HANDWASH 2% CHG

Antimicrobial Foam

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GOJOCS8BLBLA

7881-641-ES-B

40.5 FL OZ (1200 mL)



**Healthcare  
FOAM HANDWASH 2% CHG  
Antimicrobial Foam**

NDC 21749-225-56

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0 73852 50532 0

**Drug Facts**

<b>Active ingredient</b>	<b>Purpose</b>
Chlorhexidine gluconate 2% solution	Antiseptic

**Uses** • **Healthcare personnel handwash:** helps reduce bacteria that potentially can cause disease • **surgical hand scrub:** significantly reduces the number of microorganisms on the hands and forearms prior to surgery or patient care

**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 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 distress when instilled in the middle ear through perforated eardrums. • if solution should contact these areas, rinse out promptly and thoroughly with water • do not use routinely if you have wounds which involve more than the superficial layers of the skin ▶

**Drug Facts (continued)**

**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.

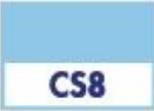
**Healthcare personnel handwash:** • wet hands with water • dispense 5 mL of product (6 full strokes) into cupped hands and wash in a vigorous manner for 15 seconds • rinse and dry thoroughly

**Surgical hand scrub:** • wet hands and forearms with water • scrub for 3 minutes with 5 mL of product (6 full strokes), with a wet brush, paying close attention to the nails, cuticles, and skin between the fingers • a separate nail cleaner may be used • rinse thoroughly • wash for an additional 3 minutes with 5 mL of product (6 full strokes) and rinse under running water and dry 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

GOJOCSRELBLA 7881-641-ES-B



40.5 FL OZ (1200 mL)

Reorder No. 7881

HEALTHCARE  
 PURELL  
 FOAM  
 HANDWASH  
 CHLORHEXIDINE GLUCONATE  
 2% SOLUTION - ANTISEPTIC  
 40.5 fl oz (1200 mL)  
 GOJOESFLBL  
 7781-640-F

Find here for more Drug Facts

HEALTHCARE



# FOAM HANDWASH

CHLORHEXIDINE GLUCONATE  
2% SOLUTION - ANTISEPTIC

40.5 fl oz (1200 mL)

Drug Facts	
Active ingredient	Purpose
Chlorhexidine gluconate 2% solution	Antiseptic

**Drug Facts (continued)**

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

**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 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  
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**Drug Facts (continued)**

**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.  
**Healthcare personnel handwash:** • wet hands with water • dispense 5 mL of product (6 full strokes) into cupped hands and wash in a vigorous manner for 15 seconds • rinse and dry thoroughly  
**Surgical hand scrub:**  
• wet hands and forearms with water  
• scrub for 3 minutes with 5 mL of product (6 full strokes) with a wet brush, paying close attention to the nails, cuticles and skin between the fingers  
• a separate nail cleaner may be used • rinse thoroughly  
• wash for an additional 3 minutes with 5 mL of product (6 full strokes) and rinse under running water and dry thoroughly

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• avoid excessive heat above 40°C (104°F)

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

GOJ0ESR.BL

7781-640-F

Purell

Healthcare

FOAM HANDWASH

2% CHG Antimicrobial Foam

40.5 fl oz (1200 mL)

GOJOES4BLBL

5081-640-B

**Purell**

**Healthcare  
FOAM HANDWASH  
2% CHG Antimicrobial Foam**

NDC 21749-225-64

**Drug Facts**

Active ingredient	Purpose
Chlorhexidine gluconate 2% solution	Antiseptic

**Uses**

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

**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 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
- do not use routinely if you have wounds which involve more than the superficial layers of the skin

**Drug Facts (continued)**

**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.

**Healthcare personnel handwash:**

- wet hands with water
- dispense 5 mL of product (6 full strokes) into cupped hands and wash in a vigorous manner for 15 seconds
- rinse and dry thoroughly

**Surgical hand scrub:**

- wet hands and forearms with water
- scrub for 3 minutes with 5 mL of product (6 full strokes), with a wet brush, paying close attention to the nails, cubicles and skin between the fingers
- a separate nail cleaner may be used
- rinse thoroughly
- wash for an additional 3 minutes with 5 mL of product (6 full strokes) and rinse under running water and dry 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

73852 51340 0

**ES4**

40.5 fl oz (1200 mL)  
Reorder No. 5081

GOJOES4BLBL 5081-640-B

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NDC 21749-225-68

Purell

Healthcare

FOAM HANDWASH

2% CHG Antimicrobial Foam

40.5 fl oz (1200 mL)

GOJOES8BLBL

7781-640-B



**Healthcare  
FOAM HANDWASH  
2% CHG Antimicrobial Foam**

NDC 21749-225-68

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**Drug Facts**

**Active ingredient** Chlorhexidine gluconate 2% solution.....**Purpose** Antiseptic

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

**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 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 • do not use routinely if you have wounds which involve more than the superficial layers of the skin

**Drug Facts (continued)**

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.

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**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

60JCES88LBL 7781-640-B

**ES8**

40.5 fl oz (1200 mL)  
Reorder No. 7781

**PURELL ANTIMICROBIAL FOAM**

chlorhexidine gluconate 2% solution liquid

**Product Information**

<b>Product Type</b>	HUMAN OTC DRUG	<b>Item Code (Source)</b>	NDC:21749-225
<b>Route of Administration</b>	TOPICAL		

**Active Ingredient/Active Moiety**

Ingredient Name	Basis of Strength	Strength
CHLORHEXIDINE GLUCONATE (UNII: MOR84MUD8E) (CHLORHEXIDINE - UNII:R4KO0DY52L)	CHLORHEXIDINE GLUCONATE	20 mg in 1 mL

**Inactive Ingredients**

Ingredient Name	Strength
CITRIC ACID MONOHYDRATE (UNII: 2968PHW8QP)	
ISOPROPYL ALCOHOL (UNII: ND2M416302)	
WATER (UNII: 059QF0KO0R)	
CO CO DIETHANOLAMIDE (UNII: 92005F972D)	

**HYDROXYETHYL CELLULOSE (2000 CPS AT 1%) (UNII: S38J6RZN16)**

**LAURAMINE OXIDE (UNII: 4F6FC4M18W)**

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:21749-225-58	1250 mL in 1 BOTTLE; Type 0: Not a Combination Product	02/01/2018	
2	NDC:21749-225-57	1200 mL in 1 BOTTLE; Type 0: Not a Combination Product	02/01/2018	
3	NDC:21749-225-56	1200 mL in 1 BOTTLE; Type 0: Not a Combination Product	02/01/2018	
4	NDC:21749-225-64	1200 mL in 1 BOTTLE, DISPENSING; Type 0: Not a Combination Product	09/01/2019	
5	NDC:21749-225-68	1200 mL in 1 BOTTLE, DISPENSING; Type 0: Not a Combination Product	09/01/2019	

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NDA	NDA019422	02/01/2018	

**Labeler** - GOJO Industries, Inc. (004162038)

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

### Establishment

Name	Address	ID/FEI	Business Operations
Xttrium Laboratories, Inc.		007470579	manufacture(21749-225)

Revised: 7/2019

GOJO Industries, Inc.