



# 401215 & Sample Bottle Tork Foam Soap



## Antibacterial

### Safety Data Sheet

according to OSHA Hazard Communication Standard (HCS) 2012

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Version: 5

#### SECTION 1: Identification of the substance/mixture and of the company/undertaking

##### 1.1. Product identifier

###### 1.1. Product identifier

**Product Identity** 401215 & Sample Bottle Tork Foam Soap Antibacterial

**Alternate Names** 401215 & Sample Bottle Tork Foam Soap Antibacterial

##### 1.2. Relevant identified uses of the substance or mixture and uses advised against

**Intended use** Hand wash to reduce bacteria on the skin.

**Application Method** Wet hands, dispense enough to cover both hands, rub for 30 seconds then rinse with water for 30 seconds.

##### 1.3. Details of the supplier of the safety data sheet

**Company Name** Essity Professional Hygiene North America  
P.O. Box 2400  
Neenah, WI 54957-2400

##### 1.4. Emergency telephone number

**CHEMTREC (USA)** (800) 424-9300

**Customer Service: Essity Professional Hygiene North America** 1-866-722-8675

#### SECTION 2: Hazards identification

##### 2.1. Classification of the substance or mixture

Mild Skin Irritation 3: H316

Aquatic Acute 3: H402

##### 2.2. Label elements

Using the Toxicity Data listed in section 11 and 12 the product is labeled as follows.

H316 Cause mild skin irritation.

H402 Harmful to aquatic life.

###### [Prevention]:

P264 Wash exposed areas thoroughly after handling.

P273 Avoid release to the environment.

P332+313 If skin irritation occurs: get medical advice/attention.

###### [Response]:

P305+351+338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.

P337+P313 If eye irritation persists: Get medical advice / attention

###### [Storage]:

No GHS storage statements

###### [Disposal]:

P501 Dispose of contents/container in accordance with local / national regulations.

##### 2.3. Other hazards

No additional information available **No**

#### SECTION 3: Composition/information on ingredients

##### 3.1. Substance

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Alkylpolyglycoside C10-16 CAS Number: 110615-47-9	1.0 - 5.0	Acute Tox. 5; H313 Aquatic Cute 2; H401	

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[1] Substance classified with a health or environmental hazard.

[2] Substance with a workplace exposure limit.

[3] PBT-substance or vPvB-substance.

\*The full texts of the phrases are shown in Section 16.

### 3.2. Mixture

No additional information available

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

<b>General</b>	In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
<b>Inhalation</b>	This form of application makes inhalation virtually impossible, but if it does occur: administer fresh air, should symptoms develop, contact a doctor.
<b>Eyes</b>	Immediately rinse eyes with plenty of water, remove contact lenses, occasionally lifting upper and lower lids, until no evidence of product remains. Obtain medical attention.
<b>Skin</b>	Rinse skin with water. If skin irritation occurs get medical advice/attention. Wash contaminated clothing before reuse.
<b>Ingestion</b>	This form of application is abnormal however if vomiting occurs, keep head below hips to prevent aspiration. Dilute mouth by rinsing with water. If unconscious, the victim should not be given anything to drink. Contact physician or local poison control center.

### 4.2. Most important symptoms and effects, both acute and delayed

<b>Overview</b>	Contact with eyes may cause irritation, experienced as discomfort or pain, excessive blinking and tear production, with marked excess redness and swelling. If this product is ingested it may cause nausea. See section 2 for further details.
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### 4.3. Indication of any immediate medical attention and special treatment method

No additional information available

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Alcohol-resistant foam, dry fire-extinguish substance, or carbon dioxide.

### 5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: Nitrogen oxide (NOx).

### 5.3. Advise for firefighters

None.

**ERG Guide No.** Not applicable

## SECTION 6: Accidental release measure

### 6.1. Personal precautions, protective equipment and emergency procedure

Put on appropriate personal protective equipment (see section 8).

### 6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

### 6.3. Methods and material for containment and cleaning up

The spill area will be slippery, absorb vermiculite, fuller earth or sand. Prevent liquid from entering sewers or waterways.

### 6.4. Reference to other sections

No additional information available

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

See section 2 for further details. - [Prevention]:

### 7.2. Conditions for safe storage, including any incompatibilities

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Handle containers carefully to prevent damage and spillage.

Incompatible materials: No data available.

Keep container in a tightly closed container, away from heat and sunlight. Storage temperature range 20-30°C. Protect product from freezing. If material freezes, separates or becomes hazy, gently thaw at about 40°C prior to use.

Mild agitation may be required.

See section 2 for further details. - [Storage]:

### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Exposure

CAS No.	Ingredient	Source	Value
110615-47-9	Alkylpolyglycoside C10-16	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit

#### Carcinogen Data

CAS No.	Ingredient	Source	Value
110615-47-9	Alkylpolyglycoside C10-16	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;

### 8.2. Exposure control

<b>Respiratory</b>	Good general ventilation.
<b>Eyes</b>	Not normally required.
<b>Skin</b>	Not normally required.
<b>Engineering Controls</b>	Not normally required.
<b>Other Work Practices</b>	Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

See section 2 for further details. - [Prevention]:

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

<b>Appearance</b>	Liquid
<b>Odor</b>	Mild
<b>Odor threshold</b>	Not Measured
<b>pH</b>	4.0 – 5.0 @ 20 deg C
<b>Melting point / freezing point</b>	Not Measured
<b>Initial boiling point and boiling range</b>	Not Measured
<b>Flash Point</b>	Not Measured
<b>Evaporation rate (Ether = 1)</b>	Not Measured
<b>Flammability (solid, gas)</b>	Not Applicable
<b>Upper/lower flammability or explosive limits</b>	Lower Explosive Limit: Not Measured Upper Explosive Limit: Not Measured
<b>Vapor pressure (Pa)</b>	Not Measured
<b>Vapor Density</b>	Not Measured

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<b>Specific Gravity</b>	1.00 - 1.02 @ 20 deg C
<b>Solubility in Water</b>	Soluble
<b>Partition coefficient n-octanol/water (Log Kow)</b>	Not Measured
<b>Auto-ignition temperature</b>	Not Measured
<b>Decomposition temperature</b>	Not Measured

### 9.2. Other information

No other relevant information.

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Hazardous Polymerization will not occur.

### 10.2. Chemical stability

Stable under normal circumstances.

### 10.3. Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

### 10.4. Conditions to avoid

No data available.

### 10.5. Incompatible materials

Strong oxidizing agents.

### 10.6. Hazardous decomposition products

No hazardous decomposition data available.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Acute toxicity

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LD50, mg/L/4hr	Inhalation Dust/Mist LD50, mg/L/4hr	Inhalation Gas LD50, ppm
Alkylpolyglycoside C10-16 (110615-47-9)	>5000, rat	>2000, Rabbit	No data available	No data available	No data available

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Classification	Category	Hazard Description
Acute toxicity (oral)	---	Not Applicable
Acute toxicity (dermal)	---	Not Applicable
Acute toxicity (inhalation)	---	Not Applicable
Skin corrosion/irritation	---	Not Applicable
Serious eye damage/irritation	---	Not Applicable
Respiratory sensitization	---	Not Applicable

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Skin sensitization	---	Not Applicable
Germ cell mutagenicity	---	Not Applicable
Carcinogenicity	---	Not Applicable
Reproductive toxicity	---	Not Applicable
STOT-single exposure	---	Not Applicable
STOT-repeated exposure	---	Not Applicable
Aspiration hazard	---	Not Applicable

### SECTION 12: Ecological information

#### 12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data.

#### Aquatic Ecotoxicity

Ingredient	96 hr LC50 fish, Danio rerio mg/l	48 hr EC50 crustacea, Daphnia mg/l	72 hr EC50 algae, mg/l
Alkylpolyglycoside C10-16 (110615-47-9)	5.9	14	25

#### 12.2. Persistence and degradability

There is no data available on the preparation itself.

#### 12.3. Bioaccumulative potential

Not Measured

#### 12.4. Mobility in soil

No data available.

#### 12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

#### 12.6. Other adverse effects

No data available.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Observe all federal, state and local regulations when disposing of this substance.

### SECTION 14: Transport information

Transport as limited quantities is not regulated.

	DOT (Domestic Surface Transportation)	IMO / IMDG (Ocean Transportation)	ICAO/IATA
14.1. UN number	Not Applicable	Not Regulated	Not Regulated
14.2. UN proper shipping name	Not Regulated	Not Regulated	Not Regulated
14.3. Transport hazard class(es)			

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**DOT Hazard Class:** Not Applicable    **IMDG:** Not Applicable    **Air Class:** Not Applicable  
**DOT Label:** ---    **Sub Class:** Not Applicable

### 14.4. Packing group

Not Applicable    Not Applicable    Not Applicable

### 14.5. Environmental hazards

**IMDG**    Marine Pollutant: No

### 14.6. Special precautions for user

No further information

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

**Regulatory Overview**    The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.

**Toxic Substance Control Act (TSCA)**    All components of this material are either listed or exempt from listing on the TSCA Inventory.

**WHMIS Classification**    Not Regulated

**US EPA Tier II Hazards**

**Fire:** No  
**Sudden Release of Pressure:** No  
**Reactive:** No  
**Immediate (Acute):** No  
**Delayed (Chronic):** No

**EPCRA 311/312 Chemicals and RQs:**

(To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.)

**EPCRA 302 Extremely Hazardous:**

(To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.)

**EPCRA 313 Toxic Chemicals:**

(To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.)

**Proposition 65 - Carcinogens (>0.0%):**

(To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.)

**Proposition 65 - Developmental Toxins (>0.0%):**

(To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.)

**Proposition 65 - Female Repro Toxins (>0.0%):**

(To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.)

**Proposition 65 - Male Repro Toxins (>0.0%):**

(To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.)

**N.J. RTK Substances (>1%):**

(To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.)

**Penn RTK Substances (>1%):**

(To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.)

## SECTION 16: Other

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is: None

**Product Sales Information:** 1-866-722-8675

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, expressed or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of the information for their own use. In no event shall Essity Professional Hygiene North America be liable for any claims, losses, or damages of any third party or for loss of profits or any special, indirect, incidental,

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consequential or exemplary damages, howsoever arising, even if Essity Professional Hygiene North America has been advised of the possibility of such damages.

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