

# Safety Data Sheet

Section 1: Identification	
GHS Product Identifier	
	Ownfrach Elupride Teathnacta
Product Name	Oxyfresh Fluoride Toothpaste
- Product Code	115
Relevant Identified uses of the substance or	
mixture and uses advised against	
- Recommended USE	Hazard Communication & Compliance
Details of the supplier of the safety data	
sheet	
- Manufacturer	Continental Manufacturing Chemist, Inc.
	912 S State Street
	Madrid, IA 50156
	www.cmchemist.com
	(515)795-2000
Emergency telephone number	
Manufacturer	(515)795-2000

# Section 2: Hazard Identification

# United States (US)

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-	According to OSHA 29 CFR 1910.1200 HCS	
Classi	fication of the substance or mixture	
-	OSHA HCS 2014	N/A
Label	elements	
-	OSHA HCS 2014	N/A
-	Hazard statements	N/A
	<b>2</b>	
-	Precautionary statements	N/A
-	Prevention	N/A
-	Response	N/A
		.,
-	Storage/Disposal	Dispose of content and/or container in accordance
		with local, regional, national, and/or international
		regulations – P501

## **Other hazards**

- OSHA HCS 2014

Under United States Regulations (29 CFR 1910.1200 – Hazard Communication Standard), this product is not considered hazardous

## Section 3: Composition/Information on Ingredients

#### Substances

Material does not meet the criteria of a substance.

#### Mixtures

## **Hazardous Components**

Chemical	<b>Identifiers</b>	<u>%(weight)</u>	LD50/LC50	<b>Classifications</b>	<b>Comments</b>
<u>Name</u>				According to	
				<b>Regulation/Directive</b>	
None	N/A	N/A	N/A	N/A	N/A

#### Section 4: First-Aid Measures

## Description of first aid measures

-	Inhalation	Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial response if victim is not breathing.
-	Skin	Wash skin with soap and water. occurs: Get medical advice/attention.
-	Еуе	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
-	Ingestion	Do NOT induce vomiting. If person is drowsy or unconscious and vomiting, place on the left side with head down. Seek medical attention.

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

None

#### Indication of any immediate medical attention and special treatment needed

- Notes to Physician

All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

#### Section 5: Fire-Fighting Measures

#### **Extinguishing media**

Suitable Extinguishing Media
 Unsuitable Extinguishing Media
 N/A

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

- Unusual Fire and Explosion Hazards	Closed containers may build pressure when exposed to heat or fire.
- Hazardous Combustion Products	None
Advice for firefighters	Self contained Breathing apparatus and protective clothing should be worn when fighting fires.

#### **Section 6: Accidental Release Measures**

#### Personal precautions, protective equipment and emergency procedures

- Personal Precautions	Use Chemical resistant gloves as required to avoid prolonged exposure or repeated contact.
- Emergency Procedures	N/A
Environmental precautions	Avoid run off to waterways and sewers.

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

- Containment/Clean-up Measures Clean with soap and water.

## **Precautions for safe handling**

- Handling

Handle with normal care to prevent damage. Store at temperatures below 100 F (37.8 C). Avoid exposure to direct sunlight.

## Conditions for safe storage, including any incompatibilities

-	Storage	Store in a cool/low-temperature, well-ventilated place away from heat and ignition sources.
-	Incompatible Materials or Ignition Sources	Keep away from heat, ignition sources oxidizers and strong acids.

## Section 8: Exposure Controls/Personal Protection

## **Control parameters**

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# Exposure Limits/Guidelines Results ACGIH Canada Canada Quebec China NIOSH

	Results	ACGIN	Canada	Canada Quebec	China	NIUSH
			Ontario			

## Exposure Limits/Guidelines (Con't.)

Results	OSHA

### **Exposure controls**

Engine	eering	
-	Measures/Controls	N/A
Persor	nal Protective Equipment (PPE)	
-	Pictograms	N/A
-	Respiratory	N/A
-	Eye/Face	Wear safety goggles.
-	Hands	Wear protective gloves –neoprene, butyl or nitrile rubber with cuffs.
-	Skin/Body	N/A

General Industrial Hygiene Considerations Environmental Exposure Controls	Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash should be available close to work areas. Follow best practice for site management and disposal of waste. Avoid release to the environment.
Key to abbreviations	
ACGIH = American Conference of Governmental Industrial Hygiene	TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures

NIOSH = National Institute of Occupational Safety and Health

OSHA = Occupational Safety and Health Administration MSHA = Mine Safety and Health Administration TWA = Time-Weighted Averages are based on 8h/day, 40h/wee exposures STEL = Short Term Exposure Limits are based on 15-minute exposures STEV = Short Term Exposure Value

## **Section 9: Physical and Chemical Properties**

## **Information on Physical and Chemical Properties**

## **Material Description**

Physical Form	Viscous Paste	Appearance/Description	White Glossy Gel
Color	White	Odor	Spearmint
Taste	Mint	Particulate Type	Not relevant
Particulate Size	Not relevant	Aerosol Type	Not relevant
Odor Threshold	Data lacking	Physical and Chemical	Data lacking
		Properties	
<b>General Properties</b>			
Boiling Point	Data lacking	Melting Point	Data lacking
Decomposition	Data lacking	Heat of Decomposition	Data lacking
Temperature			
рН	5.5 – 7.0	Specific Gravity/Relative	Data lacking
		Density	
Density	Data lacking	Bulk Density	Data lacking
Water Solubility	soluble	Solvent Solubility	Data lacking
Viscosity	200000 - 500000 cps	Explosive Properties	Classification criteria not
viscosity			met
<b>Oxidizing Properties</b>	Classification criteria not		
	met		
Volatility			
Vapor Pressure	Data lacking	Vapor Density	Data lacking
Evaporation Rate	Data lacking	VOC (Wt.)	Data lacking
VOC (Vol.)	Data lacking	Volatiles (Wt.)	Data lacking
Volatiles (Vol.)	Data lacking		
Flammability			

Flash Point	Data lacking	UEL	Data lacking
Flash Point	Data lacking	UEL	Data lacking
LEL	Data lacking	Auto ignition	Data lacking
Self-Accelerating	Data lacking	Heat of Combustion	Data lacking
Decomposition			
Temperature (SADT)			
Burning Time	Data lacking	Flame Duration	Data lacking
Flame Height	Data lacking	Flame Extension	Data lacking
Ignition Distance	Data lacking	Flammability (solid, gas)	Classification criteria not
			met
Environment			
Half-Life	Data lacking	Octanol/Water Partition coefficient	Data lacking
Coefficient of water/oil distribution	Data lacking	Bioaccumulation Factor	Data lacking
Bioconcentration Factor	Data lacking	Biochemical Oxygen Demand BOD/BOD5	Data lacking
Chemical Oxygen	Data lacking	Persistence	Data lacking
Demand			
Degradation	Data lacking		

# Section 10: Stability and Reactivity

Reactivity Chemical stability	No dangerous reaction known under conditions of normal use. Stable under normal temperatures and pressures.
Possibility of hazardous reactions	Hazardous polymerization will not occur.
Conditions to avoid	High temperatures, sparks, open flames and live electrical circuits.
Incompatible materials	Oxidizing agents, strong acids
Hazardous decomposition products	In case of fire oxides of carbon, hydrocarbons, fumes or vapors, soot and smoke may be produced.

# Section 11: Toxicological Information

# Information on toxicological effects

Component Name	CAS	Data
No Hazardous Components		

GHS Properties	Classification
Acute toxicity	OSHA HCS 2012 – Classification criteria not met
Carcinogenicity	OSHA HCS 2012 – Classification criteria not met
Germ Cell Mutagenicity	OSHA HCS 2012 – Classification criteria not met
Respiratory sensitization	OSHA HCS 2012 – Classification criteria not met
Serious eye damage/irritation	OSHA HCS 2012 – Classification criteria not met
Skin corrosion/Irritation	OSHA HCS 2012 – Classification criteria not met

Skin sa	nitization	OSHA HCS 2012 – Classification criteria not met		
STOT-R	RE	OSHA HCS 2012 – Classification criteria not met		
STOT-S	E	OSHA HCS 2012 – Classification criteria not met		
Toxicit	y for Reproduction	OSHA HCS 2012 – Classification criteria not met		
Targe	t Organs	None		
Route(	s) of entry/exposure	Ingestion		
Poten	itial Health Effects			
Inhalat	tion			
-	Acute (immediate)	No known affects		
-	Chronic (Delayed)	No known affects		
Skin				
-	Acute (Immediate)	No known affects		
-	Chronic (Delayed)	No known affects		
Eye				
-	Acute (Immediate)	May cause mild eye irritation.		
-	Chronic (Delayed)	No known affects		
Ingesti	on			
-	Acute (Immediate)	No known affects.		
-	Chronic (Delayed)	No known affects		

## Section 12: Ecological Information

Toxicity	Material data lacking.
Persistence and degradability	Material data lacking.
Bioaccumulative potential	Material data lacking.
Mobility in Soil	Material data lacking.
Other adverse effects	No studies have been found.
Other Information	No data is available on the adverse effects of this
	material on the environment.

## Section 13: Disposal Considerations

#### Waste treatment methods

- Product waste
- Packaging waste

Dispose of content and container in accordance with local, regional, national, and international regulation Dispose of content and container in accordance with local, regional, national, and international regulation.

## Section 14: Transport Information

	14.1 UN number	14.2 Un proper shipping name	14.3 Transport hazard class(es)	14.4 Packing group	14.5 Environmental hazards
DOT					

TDG			
IMO/IMDG			
IATA/ICAO			

Special precautions for user Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code None specified. This product is provided only in non-bulk containers.

Section 1	15: Regulatory	Information
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#### Safety, health and environmental regulations/legislation specific for the substance or mixture

SARA Hazard Classifications

Acute, Fire

State Right To Know					
Component	CAS	MA	NJ	PA	
No Hazardous Components					

Inventory					
Component	CAS	МА	NJ	PA	
No Hazardous Components					

#### **Section 16: Other Information**

## Last Revision Date Preparation Date Disclaimer/Statement of Liability

## N/A

#### 10/20/2015

The information contained herein is believed to be accurate but is not warranted to be so. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstance of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be direct to the manufacturer of the product as described in Section 1.