

Complies with OSHA's Hazard Communication Standard 2012 and the Global Harmonized Standard (GHS).

## Section 1 : Identification

### **Product Identification: Quala Triple Enzymatic Evacuation Cleaner**

Manufacturer: **NDC, Inc.**  
402 BNA Drive, Suite 500  
Nashville, TN 37217  
Emergency: Info-Trac 1-800-535-5053

## Section 2 : Hazard(s)



**Irritant (Skin and Eye)**



**HAZARD RATING**

4 = Extreme  
3 = High  
2 = Moderate  
1 = Slight  
0 = Insignificant

<b>H</b>	<b>1</b>
<b>HEALTH</b>	
<b>F</b>	<b>0</b>
<b>FLAMMABILITY</b>	
<b>R</b>	<b>1</b>
<b>REACTIVITY</b>	
<b>P</b>	<b>1</b>
<b>PROTECTION</b>	

**Hazard Summary:** Product contains surfactants and mixture of protease, lipase, and amylase enzymes along with multiple enzyme forming bacterial spores. Very low hazard when used according to label directions.

## Section 3 : Composition / information on Ingredients

Hazardous Ingredient(s)	CAS #	Exposure PEL, TLV, TWA	%
Nonionic surfactant	[9016-45-9]	NE	< 2
Proprietary Enzyme/Spore Blend	--	NE	< 25

## Section 4 : First-aid measures

### **EMERGENCY FIRST AID PROCEDURES**

**SKIN:** Flush area with water for 15 minutes. If irritation persists seek medical attention.

**EYE:** IMMEDIATE EYE WASH with water for 15 MINUTES. Seek immediate medical attention.

**INGESTION:** Induce vomiting. Give large quantities of milk. Seek immediate medical attention.

**INHALATION:** Remove to fresh air. If discomfort persists seek medical attention.

### Potential Acute Health Effects

Skin: May cause irritation to skin on contact.

Eyes: May cause moderate to severe irritation when contacting eyes.



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Ingestion: Gastrointestinal discomfort, nausea, irritation of mouth, nasal passages and throat.

Inhalation: Unlikely to cause health effects.

Chronic Exposure: Not established.

Carcinogenicity: Ingredients not listed as carcinogens.

## Section 5 : Fire-fighting measures

**Flash Point :** Not flammable    **Flammable limits :** N/A    **LEL :** N/A    **UEL :** N/A

**Extinguishing media:** Not flammable.    **Unusual fire and explosion hazards:** None

**Special Fire Fighting Procedure:** Product not flammable. No special requirements.

## Section 6 : Accidental release measures

**Personal precautions:** Use personal protection per Section 8.

**Environmental precautions:** Product is biodegradable.

**Methods for cleaning up:** Mop up spill or use inert powder to soak up liquid and place in appropriate disposal container.

## Section 7 : Handling and storage

**Handling:** Use in well ventilated areas. Avoid contact with eyes. **Advice on protection against fire and explosion:** Product is not flammable. **Storage:** Store in well ventilated areas at ambient temp. **Advice on common storage:** **Do not store next to strong oxidizers and acids.**

## Section 8 : Exposure control / personal protection

**Engineering Measures:** Provide normal room ventilation.

**Personal Precautions:** Use protective clothing as specified below.

**Eye Protection:** Use safety goggles or approved safety glasses.

**Hand Protection:** Use protective gloves and discard after contact with product.

**Skin and body protection:** Pants, long sleeves, clinical jacket.

**Respiratory protection:** Not normally required as long as adequate room ventilation is present.

**Hygiene measures:** Wash hands after using. Emergency eye wash station must be available.

Laundry contaminated clothing.

Exposure Guidelines: None determined.

## Section 9 : Physical chemical properties

Boiling Point : 225 F    Specific Gravity : 1.01 -- 1.03 @ 20C    Vapor Pressure: (mm Hg) ND

Melting Point : N/A    Evaporation Rate : (n-butyl = 1) ND    Vapor Density : (Air = 1) ND

Solubility in Water : Complete    pH : 7.0 -- 8.0

Appearance and Odor: Clear, blue-green liquid with mint fragrance.

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## Section 10 : Stability and reactivity

**Materials to avoid:** Avoid contact with strong oxidizing agents, strong acids, halogens, peroxides.

**Hazardous decomposition products:** Product may produce carbon monoxide, carbon dioxide, sulfur and nitrogen oxides under extreme heat.

**Hazardous reactions:** May evolve gases if mixed with strong oxidizing agents and acids.

## Section 11 : Toxicological information

Not listed as a carcinogen by OSHA, IARC, AGCIH, or NTP.

## Section 12 : Ecological information

There is no information available at this time for this product.

## Section 13 : Disposal consideration

**Waste/Disposal Information:** Observe all Federal, State, and Local Environmental Regulations when disposing of this product.

Use and or alterations to this product such as mixing with other materials/chemicals may significantly change the characteristics of the material and alter product hazard classifications and the proper disposal method.

## Section 14 : Transport information

Product is not classified as a Hazardous Material: (If NO, DOT Information not required)

DOT Proper Shipping name:	Not required
UN-Number:	Not required
Class:	Not required
Packing Group:	Not required

## Section 15 : Regulatory information

None for this product.

## Section 16 : Other information

**Date prepared: October 2014**      **Revision: 1.00A**

Information contained herein is furnished without warranties of any kind. Users should consider these data only as supplements to other information obtained by them and must make independent determinations of completeness and suitability of information from all sources to ensure proper disposal and use of materials for the safety and health of both employees and customers.

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