



FORMULA DISCLOSURE

DATE: 06/26/2012

PRODUCT: Glucose Gel – Tropical

GSN# K070

CUSTOMER: Nipro Diagnostics

INGREDIENT NAME	PERCENT W/W
Filtered Water	55.4964
Potassium Sorbate	0.1000
Sodium Benzoate	0.0714
Glycerin	7.1429
Vitamin D	0.0012
Dextrose	35.7143
Citric Acid	0.2429
Xanthan Gum	0.6000
Natural and Artificial Citrus Punch Flavor	0.1714
Natural and Artificial Fruit Punch Flavor	0.4429
Red # 40	0.0167
TOTAL	100.0000%

Developed By: Brian Christensen

Signature: 

Date: 07/10/2012

Revision: 1



MATERIAL SAFETY DATA SHEET

Section I. **Identification**

Product Name: Glucose Gel - Tropical
GSN # K070
Hazard Rating: Non-Hazardous

Section II. **Product Hazard Data**

Product is not hazardous

Section III. **Physical Data**

Appearance: Red Liquid Gel
Density: 3.80 – 4.50 kg/gal
pH: 3.50 – 3.60
Solubility in Water: Soluble

Section IV. **Fire and Explosion Hazard Data**

Flash Point: Not Flammable
Special Fire Fighting Procedures: None
Fire and Explosion Hazards: None

Section V. **Reactivity Data**

Stability: Stable

Section VI. **Toxicity and Health Hazard Data**

A. **Exposure Limits:** N/A

B. **Exposure Effects:**
Inhalation: No adverse effects
Skin: No adverse effects
Eye: May cause irritation
Ingestion: Ingestible Product

C. **First Aid:**
Inhalation: Product is non-vaporous
Skin: Rinse with Soap and Water
Eye: Flush eyes with water thoroughly. Consult a physician if irritation persists.
Ingestion: None necessary



Section VII. **Ventilation and Personal Protection**

Ventilation: N/A
Respiration: N/A
Skin: N/A
Eye: Avoid contact with eyes

Section VIII. **Special Storage and Handling Precautions**

Ideal storage conditions are between 40°F – 86°F
Minimize exposure to temperatures outside of the above range.
Refrigerate when opened.

Section IX. **Spills, Leaks and Disposal Procedures**

While there are no special precautions for disposing of this product, disposal may be subject to federal, state or local laws