M&B Acquisition Inc. 120 Midair Court Brampton, Ontario, L6T 5V1 Canada 905-790-0650

PRODUCT: Panita Hand Sanitizer - 60 ml

#### **SECTION 01: IDENTIFICATION**

Product Identity...... Panita Hand Sanitizer - 60 ml

Product Item Numbers...... 11160

Recommended Use.....

Brampton Ontario Canada L6T 5V1 905-790-0650

905-790-065

24 hour emergency telephone number..... In Canada: Call CANUTEC (613) 996-6666 - In The United States: Call CHEMTREC (800)

424-9300. Hand sanitizer.

## **SECTION 02: HAZARD IDENTIFICATION**





Label Elements:
Signal Word...... WARNING.

Health Hazards..... Eye Irritation - Environmental Hazards.... Not Classified.

**Precautionary Statements:** 

No smoking. P233:Keep container tightly closed. P240:Ground and bond container and receiving equipment. P242:Use non-sparking tools. P243:Take action to prevent static discharges. P241:Use explosion-proof electrical/ventilating/lighting. P264:Wash hand thoroughly after handling. P280:Wear protective gloves/ protective clothing/ eye protection/

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face protection.

Rinse skin with water . P370+P378:In case of fire: Use CO2, dry chemicals or foam to extinguish. P305+P351+P338:IF IN EYES: Rinse cautiously 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......P403+P235:Store in a well ventilated place. Keep cool.

international regulations.

Hazard(s) not otherwise classified (HNOC) Not expected to cause skin irritation. If skin irritation or rash occurs: Get medical

advice/attention.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS						
CHEMICAL NAME AND SYNONYMS	CAS#	WT. %				
Ethyl alcohol	64-17-5	60-80				
Fragrance	Mix	0.1-1				
Phenoxyethanol	122-99-6	0.1-1				

## **SECTION 04: FIRST-AID MEASURES**

upper and lower eyelids. Get medical attention if irritation persists.

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Ingestion is not a likely route of exposure. Do not attempt to give anything by mouth to an Ingestion..... unconscious person. If victim is alert and not convulsing, rinse mouth out and give 1/2 to 1 glass of water to dilute material. DO NOT induce vomiting. If spontaneous vomiting occurs, have victim lean forward with head down to avoid breathing in of vomitus, rinse mouth and

administer more water. Obtain medical attention IMMEDIATELY. Obtain medical advice.

No specific effects have been reported. Supply fresh air if any irritations persists.

Most important symptoms/effects, acute .. Direct eye contact may cause temporary eye irritation. and delayed

Indication of immediate medical attention

and special treatment needed

Provide general supportive measures and treat symptomatically. In case of shortness of breath give oxygen. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

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### **SECTION 05: FIRE-FIGHTING MEASURES**

General Fire Hazards..... Use as directed. Flammable.

Suitable Extinguishing Media..... Dry chemical powder. Carbon dioxide. Foam, water spray or fog.

Unsuitable Extinguishing Media..... None in particular.

Specific Hazards Arising from the Chemical None known.

Special Protective Equipment and ......... Precautions for Firefighters

Firefighters must use standard protective equipment including flame retardant coat, helmet with water to prevent vapor pressure build up. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Remove undamaged containers from immediate hazard area if it is safe to do.

#### **SECTION 06: ACCIDENTAL RELEASE MEASURES**

Personal Precautions, Protective ..... **Equipment and Emergency Procedures** Methods and Materials for Containment ..

and Cleaning Up

Environmental Precautions.....

Ensure adequate ventilation; avoid formation of dust. Wear protective equipment and keep unprotected persons away. Use respiratory protection against the effects of dust. Contain the spill. Clean up the spill area with detergent and water. Once spilled material has been collected, use rags or other suitable material to clean spill area. Rags should be properly disposed off.

Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.

#### SECTION 07: HANDLING AND STORAGE

Precautions for Safe Handling.....

Conditions for Safe Storage including any Incompatibilities

Avoid contact with eyes. Avoid breathing vapours or spray mists of this product. Use with adequate ventilation. Keep away from heat, sparks, and open flames. Store in a cool, dry, well-ventilated area away from incompatible substances. Do not store

in direct sunlight.

## SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	CGIH TLV STEL	OSH, PEL	A PEL STEL	NIOSH REL
Ethyl alcohol	1000 ppm	1000 ppm	1000 ppm	Not available	1000 ppm
Fragrance	Not established	Not established	Not established	Not established	Not established
Phenoxyethanol	Not available	Not available	Not available	Not available	Not available
Appropriate Engineering Controls Local exhaust ventilation required to maintain the point of use below the Threshold Limit Value if unprotected personnel are involved.  Individual Protection Measures:					
Eye/Face Protection				•	
Thermal Hazards					

#### SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Physical State..... Physical Appearance..... Clear/Transparent. Odour..... Aromatic odour. Odour Threshold (ppm)..... Not available. 6.0 - 7.5.pH.....



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### **SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES**

Aerosol Vapour Pressure (psig, 21°C)..... Not applicable. Vapour Pressure (psig)..... Not available. Evaporation Rate (n-Butyl Acetate = 1).... Boiling Point (°C)..... Not available. 78.3. (Ethanol). Melting/Freezing Point (°C)..... -115. Approximately. (Ethanol). No data.

VOC Content.....Relative Density/Specific Gravity.....

Soluble in water. Solubility in water.....

Auto Ignition Temperature (liquid), °C...... 370. Approximately. (Ethanol).

Flash Point (°C), Method..... 13. Tag Closed Cup. (ASTM D-56). (Ethanol).

3.3. (Ethanol).

19.0. (Ethanol). 1.35 cp @ 20°C. Approximately. (Ethanol). Viscosity.....

## **SECTION 10: STABILITY AND REACTIVITY**

Reactivity ......Chemical Stability..... Product not reactive under normal conditions of use. Stable at normal temperatures and pressures. Possibility of Hazardous Reactions..... Will not occur.

Conditions to Avoid..... Avoid sources of heat and flame, and electrostatic charge.

Incompatible Materials..... Avoid contacting with oxidizers. Hazardous Decomposition Products...... Normal products of combustion.

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

**INGREDIENTS** LC50 LD50 Ethyl alcohol 31,623 ppm (Rat - 4 hrs) 7,060 mg/kg (Oral - Rat); 20,000 mg/kg (Dermal - Rabbit) No data Fragrance No data 14,000 - 40,000 mg/kg (Oral - Rat) Phenoxyethanol No data

Information on Likely Routes of Exposure: No. Yes. Routes of entry - Ingestion..... Yes. Routes of entry - Skin Absorption..... Yes.

Symptoms Related to the Physical, ...... Irritant effects.

Chemical and Toxicological Characteristics Acute Toxicity..... No known significant effects.

Skin Corrosion/Irritation..... Based on available data, the classification criteria are not met.

Serious Eye Damage/Eye Irritation..... Direct contact with eyes causes temporary irritation. Respiratory or Skin Sensitization..... Not expected to be a skin or respiratory sensitizers.

No information is available, and no adverse effects are expected. Germ Cell Mutagenicity..... Carcinogenicity..... Not classified as carcinogenic by ACGIH, IARC, OSHA or NTP. Reproductive Toxicity..... Based on available data, the classification criteria are not met.

STOT - Single Exposure.....STOT - Repeated Exposure..... May cause respiratory irritation.

Not classified.

Based on available data, the classification criteria are not met. Aspiration Hazard.....

Chronic Effects..... No long term chronic effects are known or anticipated.

# **SECTION 12: ECOLOGICAL INFORMATION**

This product contains the following ingredients:. Ethyl alcohol (CAS#: 64-17-5): Toxicity to Ecotoxicity..... fish: LC50 14200 mg/L, 96 hrs; Toxicity to other aquatic invertebrates: 9300 mg/L, 48 hrs;

Toxicity to algae: not available.

The product itself has not been tested. The product itself has not been tested. Persistence and degradability ......Bioaccumulation Potential..... Mobility in Soil..... The product itself has not been tested.

Other Adverse Effects..... None Known.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

Appropriate Disposal Methods..... Dispose in accordance with local, provincial and federal regulations.



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## **SECTION 14: TRANSPORT INFORMATION**

UN 1993, FLAMMABLE LIQUID, n.o.s. (ETHANOL), Class 3, PG II . UN 1993, FLAMMABLE LIQUID, n.o.s. (ETHANOL), Class 3, PG II, LTD QTY, Consumer TDG (Canada- Road)..... DOT (US-Road)..... Commodity, ORM-D. UN 1993, FLAMMABLE LIQUID, n.o.s. (ETHANOL), Class 3, PG II. IMDG (International- Marine)..... UN 1993, FLAMMABLE LIQUID, n.o.s. (ETHANOL), Class 3, PG II, LTD.QTY. IATA (International- Air).....

## **SECTION 15: REGULATORY INFORMATION**

Refer to Section 2 for a WHMIS 2015 Classification for this product. Canada Regulations:..... All substances contained in this product are listed on the TSCA inventory or are exempt. US Regulations.....

#### **SECTION 16: OTHER INFORMATION**

The information contained herin is based on data considered accurate. No warranty is Disclaimer..... expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Empack assumes no responsibility for personal injury or property damage to vendees or users or third parties, caused by the material. Such vendees or users assume all risks with the use of the material. This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all the information required by the ACGIH: American Conference of Governmental Industrial Hygienists; CAS: Chemical Abbreviations..... Abstract Service; NIOSH: National Institute for Occupational Safety and Health, OSHA: Occupational Safety and Health Administration- USA; TSCA: Toxic Substances Control Act 1976-USA; PEL: Permissible Exposure Limit; REL: Recommended Exposure Limit; TLV: Threshold Limit Value; VOC: Volatile Organic Content; WHMIS: Workplace Hazardous Materials Information System STOT: Specific Target Organ Toxicity. Regulatory Affairs Prepared by .....

Latest Revision ..... 2020-03-19