SAFETY DATA SHEET

BAC HAND SANITIZER

I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION:

Product Name: **BAC Hand Sanitizer**

Manufacturer/Distributor: AQ-EZ / PreVasive USA, LLC.

Made in the USA

Date of preparation: 4/05/2020

II. HAZARDS IDENTIFICATION

Emergency Overview:

When used according to instructions, the product applicable to this SDS is safe and presents no immediate or long-term health hazard. However, abnormal entry routes, such as gross ingestion, may require immediate medical attention.

Potential Health Effects:

HMIS: Health: 2 Flammability: 3 Reactivity: 0 Personal Protection: None

Eye Contact: May cause eye irritation

Hazard Pictograms:





Skin Contact: No irritation or reaction expected

Inhalation: Not applicable

Ingestion: May cause upset stomach, nausea (Abnormal entry route). Carcinogenicity: Not listed as a carcinogen by NTP, IARC, OSHA or ACGIH

III. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients CAS Number OSHA PEL ACGIH TLV % Range Isopropanol 67-63-0 400 ppm 75%

IV. FIRST AID MEASURES

Eye Contact: Do not rub eyes. Flush eyes thoroughly with water for 15

minutes. If condition worsens or irritation persists, contact

physician.

Skin Contact: Not applicable Inhalation: Not applicable

Ingestion: Do not induce vomiting. Contact a physician or Poison Control

Center.

V. FIRE FIGHTING MEASURES:

NFPA: Health: 2 Fire: 3 Reactivity: 0

Flashpoint °F/°C (PMCC method): 77°F/25° C

Unusual Fire and Explosion Hazards: Product is flammable due to alcohol

content.

Special Fire Fighting Procedures: None known

Extinguishing Media: X Water Fog X Alcohol Foam X CO2 X Dry Chemical

VI. ACCIDENTAL RELEASE MEASURES:

Avoid contact with ignition sources since product is flammable. Absorb onto inert material and dispose in appropriate manner. Water clean-up and rinse. CAUTION – WILL CAUSE SLIPPERY SURFACES.

VII. HANDLING AND STORAGE:

Keep away from fire or flame. Store at normal room temperature away from reach of small children. Keep containers sealed. Use older containers first. Avoid freezing conditions.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION:

Eye Protection:

Skin Protection:

Respiratory Protection:

None required under normal conditions.

None required under normal conditions.

Ventilation: None required under normal conditions Protective Equipment or Clothing: None required under normal conditions.

IX. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance and Odor: Clear liquid, citrus fragrance

pH (undiluted): 6.0 - 9.2

VOC, % 65 X. STABILITY and REACTIVITY:

Stable/Non reactive product. Avoid ignition sources.

XI. TOXICOLOGICAL INFORMATION:

No acute or chronic toxic effects expected when used according to directions.

XII. ECOLOGICAL CONSIDERATIONS:

No ecological or special considerations when used according to directions. Not considered environmentally harmful from normal dilution, expected usage and typical drainage to sewers, septic systems and treatment plants.

XIII. DISPOSAL CONSIDERATIONS:

Characteristic hazardous waste-flammable liquid. Dispose according to local, state and Federal regulations.

XIV. TRANSPORT INFORMATION:

International Regulation

IATA-DGR

UN/ID No.: UN 1170

Proper shipping name: Alcohols, n.o.s. (Ethanol, Propan-2-ol)

Class: 3

Packing group: III

Packing instruction (Cargo aircraft): 366
Packing instruction (passenger aircraft): 355

IMDG-Code

UN number: UN 1170

Proper shipping name: ALCOHOLS, N.O.S. (Ethanol, Propan-2-ol)

Class: 3

Packing group: III

Labels: 3

EmS Code: F-E, S-D Marine pollutant: no

National Regulations

TDG

UN number: UN 1170

Proper shipping name: ALCOHOLS, N.O.S. (Ethanol, Propan-2-ol)

Class: 3

Packing group: III

Labels: 3

ERG Code: 127

Marine pollutant: no

XV. REGULATORY AND OTHER INFORMATION:

TSCA: All ingredients are listed or exempt per reference 15 USC 2602 (2) (B) (vi). Complies with current FDA regulations for cosmetic and/or over-the-counter drug products.

This formula meets the FDA Food Code Hand Antiseptics (Sanitizers) criteria (Section 2-301.16).

WHMIS: Exempt under the Food and Drug Act.

XVI. OTHER INFORMATION

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