




Prepared for: 	SAFETY SHEET Hand Sanitizer	Code	N / A
		Version	0
		Date of issue	6-APR-20

Section 1.- Substance or Mixture Identification and Manufacturer	
Product Name	BAHAMA BO'S SANITIZER
CAS number	64-17-5
Company	Iron Lab SA de CV
Address	159 Emiliano Zapata street Int 10-B, Zona Industrial Lerma, Lerma de Villada, México, ZIP 52000.

Section 2. Hazard Identification
<p>GHS Classification:</p> <p>Flammable liquids: Category 3</p> <p>Eye irritation: Category 2A</p> <p>Skin irritation: Category 2</p> <p>Specific target organ toxicity: Category 3 (Respiratory system, Central nervous system) -single exposure</p> <p>GHS Label Elements:</p> <p>Signal Word(s):</p> <p>Warning</p> <p>Hazard Statements:</p> <p>Flammable liquid & vapor,</p> <p>Causes skin irritation.</p> <p>Causes serious eye irritation and damage.</p> <p>May cause respiratory irritation.</p> <p>May cause drowsiness or dizziness.</p> <p>Hazardous Pictograms:</p> <div style="display: flex; justify-content: space-around; align-items: center;">   </div> <p>Precautionary Statements:</p> <p>Prevention:</p> <p>Keep away from heat/sparks/open flames/hot surfaces. No smoking.</p> <p>Wash skin thoroughly after handling.</p> <p>Wear protective gloves/eye protection/face protection.</p> <p>Keep container tightly closed.</p> <p>Ground/bond container and receiving equipment.</p> <p>Use explosion-proof electrical/ventilating/lighting equipment.</p>

Response:

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with plenty of soap and water.

If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction.

Storage:

Store in well-ventilated place. Keep container tightly closed. Keep cool. Store locked up.

Disposal:

Dispose of contents/container to an approved waste disposal plant.

Description of other hazards: None known.

Section 3. Composition / Information about Ingredients

HAZARDOUS INGREDIENTS	CAS NUMBER	OSHA PEL	ACGIH TLV	% RANGE
Ethanol	64-17-5	1000 ppm	1000 ppm	70

NON HAZARDOUS INGREDIENTS	CAS NUMBER	PERCENTAGE
Water	7732-18-5	20%
Propylene Glycol	57-55-6	8%
Carbomer	9007-17-4	1%
Triethanolamine	102-71-6	1%

Section 4. First Aid

General notes	Do not leave the affected person unattended. Remove the victim from the danger zone. Keep the affected person warm, calm and covered. In case of unrest or if you have any doubt get medical attention.
Inhalation	N / A
Ingestion	Drink 1 or 2 glasses of water. If symptoms persist, get medical attention.
Eye contact	Rinse eyes with plenty of clean and fresh water for 15 minutes. Get medical attention if symptoms persist.
Skin contact	Rinse the area with plenty of water for 15 minutes. Get medical attention if symptoms persist.

Section 5. Fire-Fighting Measures	
Flammability	Flammable product
Flash Point	25 °C
Extinguishing Measures	In case of fire, use water, chemical foam, dry chemical, carbon dioxide or another class B extinguishing agent.
Special measures to follow	N / A

Section 6. Measures to be taken in case of accidental spill or accidental leakage	
Actions to take	Cover with inert absorbent material and transfer it to a disposal container. Rinse it with plenty of water.

Section 7. Handling and Storage	
Precautions	Keep away from heat. Keep away from sources of ignition. Ground all equipment.
Incompatibility	Acids, oxidizing materials
Storage	Flammable materials should be stored in a separate safety storage cabinet or room. Keep out of reach of children. For Institutional and Commercial Use.

Section 8. Exposure Controls / Personal Protection	
Personal protection	Eyes: Avoid contact with eyes Body: No special protective clothing is required Respiratory: A respirator is not needed under normal and intended conditions of the product use: Hands: No special recommendations
Engineering Controls	Good general ventilation should be sufficient to control airborne levels
Exposure Limits Ethanol	TWA: 1000 (ppm) from ACGIH (TLV) TWA: 1880 (mg/m ³) from ACGIH (TLV) TWA: 1000 (ppm) from OSHA (PEL) TWA: 1900 (mg/m ³) from OSHA (PEL) Consult local authorities for acceptable exposure limits.

Section 9. Physical and Chemical Properties	
Physical state	Gel
Odor	Characteristic to alcohol
Appearance	Clear thick gel
Specific gravity	0.89
pH	7.0

Section 10. Stability and Reactivity	
General	This product is stable. No risk of dangerous polymerization occurring
Incompatible materials	None
Hazardous decomposition	None

Section 11. Toxicological Information	
This product has not been tested in a whole. None known.	

Section 12. Ecotoxicological Information	
This product has not been tested as a whole. None known.	

Section 13. Information Regarding Disposal of Products	
Any disposal practice must comply with local, state and federal laws and regulations (contact your local or state government agency for specific rules). Do not dump in any body of water or into soil or into the sewer.	

Section 14. Relative Transportation Information	
International Regulation: UNRTDG UN number: UN 1987 Proper shipping name: ALCOHOLS, N.O.S Class: 3 Packing group: III Labels: 3 IATA-DGR UN/ID No. : UN 1987 Proper shipping name: Alcohols, n.o.s (Ethanol) Class: 3 Packing group: III Labels: Flammable Liquids Packing instruction (cargo aircraft): 366 Packing instruction (passenger aircraft): 355	

IMDG-Code

UN Number: UN 1987

Proper shipping name: ALCOHOLS, N.O.S (Ethanol)

Class: 3

Packing group: III

Labels: 3

EmS Code: F-E, S-D

Marine pollutant: no

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation**49 CFR**

UN/ID/NA number: UN 1987

Proper shipping name: ALCOHOLS, N.O.S

Class: 3

Packing group: III

Labels: Flammable Liquid

ERG code: 127

Marine pollutant: no

Section 15. Regulatory Information

USA FDA: This product is regulated as an over-the-counter product by the Federal Food, Medicines and Cosmetics. It complies with FDA regulations.

Section 16. Other Information

This information is considered correct, but it is not exhaustive and should be used only as guidance, which is based on current knowledge of the chemicals and components and is applicable to the appropriate safety precautions for the product.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Iron Lab SA de CV, assumes no responsibility for injury to the recipient or third persons or for any damage to any property resulting from misuse of the product.