PS Hand Sanitizer Gel

SECTION I - IDENTIFICATION

Distributed by:

New Orleans, LA

504-733-1808

General Work Products

PRODUCT NAME: PS Hand Sanitizer Gel

PRODUCT USE: Hand Sanitizer Ready To Use

Manufactured by:

Seven Three Distilling Company 301 North Claiborne Avenue New Orleans. LA 70112

504-265-8545 EMERGENCY PHONE: 800-424-9300



SECTION II - HAZARDS IDENTIFICATION

CLASSIFICATION: Flammable Liquid: Category 2

Skin Irritant: Category 2 Eye Irritant: Category 2A

HAZARD STATEMENT(S): Danger: Highly flammable liquid and vapor Causes skin and serious eye irritation.

This product contains the following percentage of chemicals of unknown toxicity: 0%

PRECAUTIONARY STATEMENTS: Keep away from heat, sparks, open flames, and hot surfaces. -No smoking. Keep container tightly closed. Wear protective gloves and eye protection. If on skin (or hair): Take off immediately all contaminated clothing and wash it before reuse. Rinse skin with water or shower. If skin irritation occurs: Get medical advice or attention. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention. In case of fire use dry chemical, foam, or carbon dioxide. Store in a well-ventilated place. Keep cool. Dispose of contents and container in accordance with local, state, and national regulations. Wash hands thoroughly after handling.

For large quantities: Ground or bond container and receiving equipment. Use explosion-proof electrical, ventilating, and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.



SYMBOL: DANGER

HAZARDS NOT OTHERWISE CLASSIFIED: N/A

SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT	CAS NUMBER	PERCENT
Denatured Ethanol	64-17-5	70
Hydrogen Peroxide Solution	7722-84-1	<1
Glycerin	56-81-5	1.45
Purified Water	7732-18-5	23
Carbomer	9003-01-4	5.5

SECTION IV - FIRST AID MEASURES

EYES: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

INGESTION: If swallowed: Rinse Mouth. Do NOT induce vomiting. Get medical advice or attention.

INHALATION: Move to fresh air. If breathing is difficult, administer oxygen. If heartbeat or breathing seems irregular seek immediate

SKIN: If on skin: Wash with plenty of water. If skin irritation occurs, get medical attention.

ACUTE HEALTH HAZARDS: Eyes: redness, tearing, blurred vision

Skin: defatting and dermatitis

Oral: abdominal irritation, nausea, vomiting, and diarrhea CHRONIC HEALTH HAZARDS: None known

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NOTE TO PHYSICIAN: There is no specific treatment regimen. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient

SECTION V - FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Carbon dioxide, standard chemical fire extinguisher, and water fog.

UNSUITABLE EXTINGUISHING MEDIA: N/A

SPECIAL FIRE FIGHTING PROCEDURES: Wear NIOSH approved Self-Contained Breathing Apparatus with a full-face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires. Avoid contact with skin and breathing smoke, fumes, and decomposition products. Cool fire exposed containers with water fog to prevent bursting.

UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

HAZARDOUS COMBUSTION PRODUCTS: May include carbon oxides

SECTION VI – ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: Refer to section VIII for proper Personal Protective Equipment.

SPILL: Absorb with non-combustible material like vermiculite, sand or earth and rinse with small amount of soapy water. Do not allow to drain into sewers or storm drains. Dispose of in accordance with local, state and federal regulations.

WASTE DISPOSAL: Dispose of in accordance with federal, state, and local regulations. Do not dump in sewers. Wrap container and place in trash collection, do not puncture, incinerate, or reuse container.

RCRA STATUS: Product should be fully characterized prior to disposal (40 CFR 261).

SECTION VII - HANDLING AND STORAGE

HANDLING AND STORAGE: Keep away from sparks and open flames. No smoking. Keep container tightly closed.

OTHER PRECAUTIONS: None

INCOMPATIBILITY: Strong oxidizing agents.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT		OSHA PEL	ACGIH TLV
Ethanol	64-17-5	1000 ppm	1000 ppm

Hydrogen Peroxide	7722-84-1	TWA	1 ppm (1.4 mg/m3)	OSHA
		TWA	1 ppm	ACGIH
		TWA	1 ppm 91.4 mg/m3)	NIOSH
		IDLH	75 ppm	NIOSH

ENGINEERING CONTROLS / VENTILATION: General ventilation and local exhaust should be adequate.

RESPIRATORY PROTECTION: Not required

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses and chemical resistant gloves

ADDITIONAL MEASURES: Wash hands thoroughly after handling.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear, Colorless Liquid

ODOR: Alcohol Like

ODOR THRESHOLD: N/D

BOILING POINT: 80°C (176°F)

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FREEZING POINT: N/D **FLAMMABILITY:** N/D

FLASH POINT: 77°F (25°C)

AUTOIGNITION TEMPERATURE: N/D LOWER FLAMMABILITY LIMIT: N/A UPPER FLAMMABILITY LIMIT: N/A

VAPOR PRESSURE (mm Hg): Not Established

VAPOR DENSITY (AIR=1):

EVAPORATION RATE: < 0.8 (Slow)

SPECIFIC GRAVITY (H2O=1): 0.905 @ 77° F (25° C)

pH: N/A SOLIDS (%): N/D SOLUBILITY IN WATER: 100%

PARTITION COEFFICIENT: n-OCTANOL/WATER (Kow): N/D VOLATILE ORGANIC COMPOUNDS (VOC): N/D DIELECTRIC STRENGTH (Volts): N/A DECOMPOSITION TEMPERATURE: N/D VISCOSITY: N/D

SECTION X – STABILITY AND REACTIVITY DATA

REACTIVITY: None Known CHEMICAL STABILITY: Stable

CONDITIONS TO AVOID:

INCOMPATIBILITY:

HAZARDOUS DECOMPOSITION OR BY-PRODUCT:

POSSIBLE HAZARDOUS REACTIONS:

Sources of ignition.

Strong oxidizing agents.

Oxides of carbon

Will not occur

SECTION XI – TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Not Established

ROUTES OF ENTRY: Eyes, Ingestion, Inhalation **EYES:** May cause mild irritation.

INGESTION: Not a likely route of exposure under normal product handling conditions. **INHALATION:** No hazards with normal use. May cause irritation of the respiratory tract.

SKIN: Product is meant to be applied to skin. If you suspect a reaction discontinue use, take off

clothing, and rinse skin immediately with water for 15-20 minutes.

MEDICAL CONDITION AGGRAVATED: Pre-existing disorders of the skin, respiratory system, and eyes will be aggravated by over

exposure.

ACUTE HEALTH HAZARDS: Eyes: redness, tearing, blurred vision

Skin: defatting and dermatitis

Oral: abdominal irritation, nausea, vomiting, and diarrhea

CHRONIC HEALTH HAZARDS: None known

CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

SECTION XII - ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Not Established

BIODEGRADABILITY: This product is biodegradable.

BIOACCUMULATION: This product is not expected to bio accumulate.

SOIL MOBILITY: This product is mobile in soil.

OTHER ECOLOGICAL HAZARDS: None Known

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SECTION XIII - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Dispose of in accordance with federal, state, and local regulations. Do not dump in sewers. Wrap container and place in trash collection, do not puncture, incinerate, or reuse container.

RCRA STATUS: Product should be fully characterized prior to disposal (40 CFR 261).

SECTION XIV - TRANSPORTATION INFORMATION

PROPER SHIPPING NAME: Alcohols, n.o.s.

HAZARD CLASS/DIVISION:

UN/NA NUMBER: UN 1987

PACKAGING GROUP: II ERG 127

AIR SHIPMENT

PROPER SHIPPING NAME: Alcohols, n.o.s.

HAZARD CLASS/DIVISION: 3

UN/NA NUMBER: UN 1987

PACKAGING GROUP: II

SHIPPINGBYWATER:

VESSEL(IMO/IMDG)

PROPER SHIPPING NAME: Alcohols, n.o.s.

HAZARD CLASS/DIVISION: 3

UN/NA NUMBER:
PACKAGING GROUP:
II
ENVIRONMENTAL HAZARDS WATER:
N/A

SECTION XV - REGULATORY INFORMATION

TSCA STATUS: All Chemicals are listed or exempt.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None

SARA 311/312 HAZARD CATEGORIES: Fire Hazard SARA 313 REPORTABLE INGREDIENTS: None

CLEAN WATER ACT: None

STATE REGULATIONS: California Proposition 65: None

INTERNATIONAL REGULATIONS: All components are listed or exempted.

NFPA HEALTH:1HMIS HEALTH:1NFPA FLAMMABILITY:3HMIS FLAMMABILITY:3NFPA REACTIVITY:0HMIS REACTIVITY:0NFPA OTHER:N/AHMIS PROTECTION:B

SECTION XVI - ADDTIONAL INFORMATION

N/A = Not Applicable; N/D = Not Determined

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