# Uncle Pete's Premium Hand Sanitizer with Aloe

Version 1.1	Revision Date: N/A		0S Number: 001-01	Date of last issue: 03/26/2020 Date of first issue: 03/26/2020
SECTION 1	I. IDENTIFICATION			
Produc	ct name	: P	Premium Hand Sa	anitizer with Aloe
Manuf	acturer or supplier's	details	S	
Compa	any name of supplier	: U	Jncle Pete's LLC	
Addres	35	. 2	Jncle Pete's 2101 Atlantic Ave ⁄Ianasquan, NJ 0	
Teleph	none	: 1	(908)-965-5618	
Emerg	ency telephone	: 1	-(908)-965-5618	
Recon	nmended use of the c	hemic	cal and restriction	ons on use
Recom	nmended use	: H	land Sanitizer	
Restric	ctions on use	c fo s e V c p a s s e ir	consumers and of oreseeable use. ( specifically define exempt from the r While this materia contains valuable oroper use of the as well as unusual spills. This SDS s employees and of ntended-use guid	care or cosmetic product that is safe for ther users under normal and reasonably Cosmetics and consumer products, d by regulations around the world, are equirement of an SDS for the consumer. It is not considered hazardous, this SDS information critical to the safe handling and product for industrial workplace conditions and unintended exposures such as large hould be retained and available for ther users of this product. For specific lance, please refer to the information ackage or instruction sheet.

## SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Flammable liquids	: Category 3
Eye irritation	: Category 2A
GHS Label element Hazard pictograms	
Signal Word	: Warning
Hazard Statements	: H226 Flammable liquid and vapor.

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		H319 Causes se	rious eye irritation.
Preca	utionary Statements	No smoking. P233 Keep conta P241 Use explos equipment. P242 Use only n P243 Take preca P264 Wash skin P280 Wear prote <b>Response:</b> P303 + P361 + F all contaminated P305 + P351 + F for several minut to do. Continue r P337 + P313 If e attention. <b>Storage:</b> P403 + P235 Sto <b>Disposal:</b>	<ul> <li>v from heat/sparks/open flames/hot surfaces</li> <li>ainer tightly closed.</li> <li>sion-proof electrical/ ventilating/ lighting/</li> <li>on-sparking tools.</li> <li>autionary measures against static discharge.</li> <li>thoroughly after handling.</li> <li>ective gloves/ eye protection/ face protection.</li> <li>P353 IF ON SKIN (or hair): Take off immediately clothing. Rinse skin with water/shower.</li> <li>P338 IF IN EYES: Rinse cautiously with water es. Remove contact lenses, if present and easy insing.</li> <li>eye irritation persists: Get medical advice/</li> <li>ore in a well-ventilated place. Keep cool.</li> <li>contents/ container to an approved waste</li> </ul>

#### Other hazards

Vapors may form explosive mixture with air.

# SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

#### Hazardous ingredients

Chemical Name	CAS-No.	Concentration (%)
Ethanol	64-17-5	>= 60 - < 70

## **SECTION 4. FIRST AID MEASURES**

General advice	:	In the case of accident or if you feel unwell, seek medical advice immediately. When symptoms persist or in all cases of doubt seek medical advice.
If inhaled	:	If inhaled, remove to fresh air. Get medical attention if symptoms occur.
In case of skin contact	:	Wash with water and soap as a precaution. Get medical attention if symptoms occur.

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In case of eye contact		for at least 15 If easy to do, r	<ul> <li>In case of contact, immediately flush eyes with plenty of water for at least 15 minutes.</li> <li>If easy to do, remove contact lens, if worn.</li> <li>Get medical attention.</li> </ul>				
If swallowed		Get medical at	: If swallowed, DO NOT induce vomiting. Get medical attention if symptoms occur. Rinse mouth thoroughly with water.				
and	st important symptoms effects, both acute and ayed	: Causes seriou	s eye irritation.				
Pro	tection of first-aiders	and use the re	nders should pay attention to self-protection, commended personal protective equipment ntial for exposure exists.				
Not	es to physician	: Treat symptom	natically and supportively.				

## SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Alcohol-resistant foam Dry chemical Carbon dioxide (CO2)
Unsuitable extinguishing media	:	High volume water jet
Specific hazards during fire fighting	:	Do not use a solid water stream as it may scatter and spread fire. Flash back possible over considerable distance. Vapors may form explosive mixtures with air. Exposure to combustion products may be a hazard to health.
Hazardous combustion prod- ucts	:	Carbon oxides
Specific extinguishing methods	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.
Special protective equipment for fire-fighters	:	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, : Remove all sources of ignition.

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	ective equipment and rgency procedures	Follow safe ha	protective equipment. andling advice and personal protective commendations.
Envi	ronmental precautions	Prevent furthe Prevent sprea barriers). Retain and dis	o the environment must be avoided. In leakage or spillage if safe to do so. ding over a wide area (e.g. by containment or oil spose of contaminated wash water. es should be advised if significant spillages tained.
	ods and materials for ainment and cleaning up	Soak up with i Suppress (kno jet. For large spills containment to can be pumpe container. Clean up rema absorbent. Local or nation disposal of thi employed in the determine white Sections 13 about the total total total container.	tools should be used. nert absorbent material. ock down) gases/vapors/mists with a water spray s, provide diking or other appropriate o keep material from spreading. If diked material ed, store recovered material in appropriate aining materials from spill with suitable hal regulations may apply to releases and s material, as well as those materials and items he cleanup of releases. You will need to ch regulations are applicable. Ind 15 of this SDS provide information regarding r national requirements.

#### SECTION 7. HANDLING AND STORAGE

Technical measures	:	See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.
Local/Total ventilation	:	Use with local exhaust ventilation. Use only in an area equipped with explosion proof exhaust ventilation.
Advice on safe handling	:	Do not breathe vapors or spray mist. Do not swallow. Do not get in eyes. Avoid prolonged or repeated contact with skin. Handle in accordance with good industrial hygiene and safety practice. Non-sparking tools should be used. Keep container tightly closed. Keep away from heat and sources of ignition. Take precautionary measures against static discharges. Take care to prevent spills, waste and minimize release to the environment.
Conditions for safe storage	:	Keep in properly labeled containers. Keep tightly closed.

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Materi	als to avoid	Store in accordar Keep away from : Do not store with	vell-ventilated place. nce with the particular national regulations. heat and sources of ignition. the following product types:
		•	es s s stances and mixtures mixtures which in contact with water emit

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Ethanol	64-17-5	TWA	1,000 ppm 1,900 mg/m3	NIOSH REL

## Ingredients with workplace control parameters

#### **Biological occupational exposure limits**

Ingredients	CAS-No.	Control parameters	Biological specimen	Sam- pling time	Permissible concentratio n	Basis
N/A	N/A	N/A	N/A	N/A	N/A	N/A

#### Engineering measures

: Minimize workplace exposure concentrations. Use only in an area equipped with explosion proof exhaust ventilation. Use with local exhaust ventilation.

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Perso	Personal protective equipment					
Respiratory protection		maintain va concentratio unknown, a Follow OSH use NIOSH by air purify hazardous o supplied res release, exp	d local exhaust ventilation is recommended to por exposures below recommended limits. Where ons are above recommended limits or are ppropriate respiratory protection should be worn. IA respirator regulations (29 CFR 1910.134) and /MSHA approved respirators. Protection provided ing respirators against exposure to any chemical is limited. Use a positive pressure air spirator if there is any potential for uncontrolled posure levels are unknown, or any other ce where air purifying respirators may not provide rotection.			
Hand	protection					
Ma	terial	: Impervious	gloves			
Ма	aterial	: Flame retar	: Flame retardant gloves			
Re	marks	on the conc time is not o For special resistance t gloves with	: Choose gloves to protect hands against chemicals depending on the concentration specific to place of work. Breakthrough time is not determined for the product. Change gloves often! For special applications, we recommend clarifying the resistance to chemicals of the aforementioned protective gloves with the glove manufacturer. Wash hands before breaks and at the end of workday.			
Eye p	protection	: Wear the fo Safety gogg	llowing personal protective equipment: les			
Skin a	and body protection	resistance of potential. Wear the fo Flame retar Skin contac	<ul> <li>Select appropriate protective clothing based on chemical resistance data and an assessment of the local exposure potential.</li> <li>Wear the following personal protective equipment: Flame retardant antistatic protective clothing.</li> <li>Skin contact must be avoided by using impervious protective clothing (gloves, aprons, boots, etc).</li> </ul>			
Hygie	ene measures	located clos When using	eye flushing systems and safety showers are to the working place. do not eat, drink or smoke. minated clothing before re-use.			

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Color	: clear, Colorless to pale yellow
Odor	: citrus

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0	Odor Threshold		:	No data available	
pH	рН		:	6.5 - 8.5	
M	Melting point/freezing point		:	No data available	
	Initial boiling point and boiling range		:	70 °C	
Fl	lash po	oint	:	25 °C	
E١	vapora	ation rate	:	No data available	
Fl	lamma	ability (solid, gas)	:	Not applicable	
U	pper e	explosion limit	:	No data available	
Lo	Lower explosion limit		:	No data available	
Va	apor p	ressure	:	No data available	
Re	Relative vapor density		:	No data available	
De	ensity		:	0.8750 g/cm3	
So	olubilit Wate	y(ies) r solubility	:	soluble	
	artitior ctanol/	n coefficient: n- /water	:	Not applicable	
Au	utoign	ition temperature	:	No data available	
De	ecomp	position temperature	:	The substance or	mixture is not classified self-reactive.
Vi	iscosit Visco	y sity, kinematic	:	3,500 - 23,000 m	m2/s (20 °C)
E>	xplosiv	ve properties	:	Not explosive	
O	xidizin	g properties	:	The substance or	mixture is not classified as oxidizing.

## SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	Not classified as a reactivity hazard.
Chemical stability	:	Stable under normal conditions.
Possibility of hazardous reac- tions	:	Flammable liquid and vapor. Vapors may form explosive mixture with air. Can react with strong oxidizing agents.

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Cond	litions to avoid	: Heat, flames	s and sparks.				
Incon	npatible materials	: Oxidizing ag	: Oxidizing agents				
Haza produ	rdous decomposition	: No hazardo	: No hazardous decomposition products are known.				
SECTION	11. TOXICOLOGICAL	. INFORMATION					
Inhala Skin Inges	contact	es of exposure					
	e toxicity lassified based on avai	lable information.					
<u>Prod</u> Acute	<u>uct:</u> e oral toxicity		v estimate: > 5,000 mg/kg culation method				
Etha	edients: nol: e oral toxicity	: LD50 (Rat): :	> 5,000 mg/kg				
Acute	e inhalation toxicity	: LC50 (Rat): Exposure tim Test atmospl	e: 4 h				

## Skin corrosion/irritation

Not classified based on available information.

Product: Result: No skin irritation

#### Ingredients:

**Ethanol:** Species: Rabbit Method: OECD Test Guideline 404 Result: No skin irritation

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#### Ingredients:

**Ethanol:** Species: Rabbit Result: Irritation to eyes, reversing within 21 days Method: OECD Test Guideline 405

#### Respiratory or skin sensitization

Skin sensitization: Not classified based on available information. Respiratory sensitization: Not classified based on available information.

# Product:

Assessment: Does not cause skin sensitization.

#### Ingredients:

**Ethanol:** Test Type: Local lymph node assay (LLNA) Routes of exposure: Skin contact Species: Mouse Result: negative

#### Germ cell mutagenicity

Not classified based on available information.

#### Ingredients:

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<b>Ethanol:</b> Genotoxic	city in vitro	: Test Type: In vitr Result: negative	o mammalian cell gene mutation test	
Genotoxicity in vivo :		Test Type: Rodent dominant lethal test (germ cell) (in vivo) Species: Mouse Application Route: Ingestion Result: negative		
IARC			this product present at levels greater than or identified as probable, possible or confirmed en by IARC.	
OSHA		No ingredient of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.		
NTP		No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.		
-	ductive toxicity assified based on availa	able information.		
Ethan	<b>lients:</b> ol: s on fertility	Species: Mou Application Re	oute: Ingestion D Test Guideline 416	
Effects on fetal development		: Test Type: Embryo-fetal development Species: Rat Application Route: Ingestion Result: negative		

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#### STOT-single exposure

Not classified based on available information.

Ingredients: Ethanol: Species: Rat NOAEL: 2,400 mg/kg Application Route: Ingestion Exposure time: 2 y

## Aspiration toxicity

Not classified based on available information.

#### **SECTION 12. ECOLOGICAL INFORMATION**

Ecotoxicity	
Ingredients: Ethanol: Toxicity to fish	: LC50 (Pimephales promelas (fathead minnow)): > 1,000 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): > 1,000 mg/l Exposure time: 48 h
Toxicity to algae	: EC50 (Chlorella vulgaris (Fresh water algae)): 275 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	: NOEC (Daphnia magna (Water flea)): 9.6 mg/l Exposure time: 9 d

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Toxicity to bacteria		: EC50 (Photobac Exposure time: (	cterium phosphoreum): 32.1 mg/l 0.25 h
Persi	stence and degradab	ility	
Etha	edients: nol: egradability	: Result: Readily Biodegradation Exposure time: I	: 84 %
Bioa	ccumulative potential		
<b>Etha</b> Partit	edients: nol: ion coefficient: n- iol/water	: log Pow: -0.35	
No da <b>Othe</b>	<b>lity in soil</b> ata available <b>r adverse effects</b> ata available	:	

## SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	: Dispose of in accordance with local regulations.
Contaminated packaging	: Dispose of as unused product.

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		handling site fo	ers should be taken to an approved waste r recycling or disposal. use a cutting torch on, the empty drum.
ECTION	14. TRANSPORT IN	FORMATION	
Interr	national Regulation		
UNRT	ſDG		
	umber	: UN 1987	
Prope	er shipping name	: ALCOHOL, N.C (Ethanol) : 3	D.S.
Class		: 111	
Packi Label	ng group s	: 3	
IATA	DGR	: UN 1987	
UN/IC	-	: Alcohols, n.o.s.	
·	er shipping name	(Ethanol): 3 : III	
Class		: Flammable Liqu	uids
Label		: 366	
aircra Packi	ng instruction (cargo ft) ng instruction enger aircraft)	: 355 : UN 1987	
UN nu	<b>-Code</b> umber er shipping name	: ALCOHOL, N.C (Ethanol) : 3 : III	D.S.
Fiope	a shipping hame	: 3	
	ng group	:F-E, S-D : no	
Label EmS Marin			
	port in bulk accordi	•	RPOL 73/78 and the IBC Code
Dome	estic regulation		
49 CF	R		
	)/NA number	: UN 1987	
Prope	er shipping name	: ALCOHOL, N.C	D.S.
Class		: 3	
Packi	ng group	: 111	
Label		: FLAMMABLE L	IQUID
ERG	Code	: 127	

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Marine pollutant		: no	

#### **SECTION 15. REGULATORY INFORMATION**

#### EPCRA - Emergency Planning and Community Right-to-Know

#### CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

#### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards	•	Fire Hazard Acute Health Hazard
SARA 302		No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA 313		The following components are subject to reporting levels established by SARA Title III, Section 313:

US State Regulations				
Pennsylvania Right To Know				
Ethanol	64-17-5	60 - 70 %		
Water	7732-18-5	30- 40 %		
New Jersey Right To Know				
Ethanol	64-17-5	60 - 70 %		
Water	7732-18-5	30 - 40 %		
California Prop 65	This product does not contain any chemicals I State of California to cause cancer, birth, or a			

reproductive defects.

The ingredients of this produ	ct	are reported in the following inventories:
AICS	:	All ingredients listed or exempt.

#### Inventories

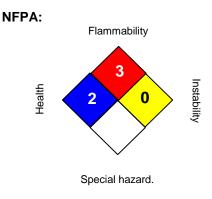
AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), NECSI (Taiwan), TSCA (USA)

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#### **SECTION 16. OTHER INFORMATION**

#### **Further information**



HMIS III:

HEALTH	2
FLAMMABILITY	3
PHYSICAL HAZARD	0

0 = not significant, 1 =Slight,

2 = Moderate, 3 = High 4 = Extreme, \* = Chronic

#### Full text of other abbreviations

ACGIH		USA. ACGIH Threshold Limit Values (TLV)
ACGIH BEI	:	ACGIH - Biological Exposure Indices (BEI)
NIOSH REL	:	USA. NIOSH Recommended Exposure Limits
OSHA Z-1	:	USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim-
		its for Air Contaminants
ACGIH / TWA	:	8-hour, time-weighted average
ACGIH / STEL	:	Short-term exposure limit
NIOSH REL / TWA	:	Time-weighted average concentration for up to a 10-hour
		workday during a 40-hour workweek
NIOSH REL / ST	:	STEL - 15-minute TWA exposure that should not be exceeded
		at any time during a workday
OSHA Z-1 / TWA	:	8-hour time weighted average
Sources of key data used to	:	Internal technical data, data from raw material SDSs, OECD
compile the Material Safety		eChem Portal search results and European Chemicals Agen-
Data Sheet		cy, http://echa.europa.eu/
Revision Date	:	03/26/2020

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.

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