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SECTION	N 1. IDENTIFICATION						
Proc	luct name	:	: KLEENEX® Instant Hand Sanitizer				
Product code		:	34086, 93060				
Manufacturer or supplier's Company name of supplier				Corporation			
Address		:	1400 Holcomb Bridge Road, Roswell, GA 30076-2199				
Telephone			1-888-346-6452				
Emergency telephone		:	1-877-561-6587				

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Flammable liquids Serious eye damage/eye irritation	: Category 2 : Category 2B
GHS Label element Hazard pictograms	
Signal Word	: Danger
Hazard Statements	: H225 Highly flammable liquid and vapor. H320 Causes eye irritation.
Precautionary Statements	 Prevention: P210 Keep away from heat/sparks/open flames/hot surfaces No smoking. Response: P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish. P305 + P351 + P338 + P310 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. P337 + P313 If eye irritation persists: Get medical advice/ attention. Storage: P403 + P235 Store in a well-ventilated place. Keep cool. Disposal: P501 Dispose of contents/ container to an approved waste dis-

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		posal plant.	
Othe	r hazards		
The fe 65.16	.	f the mixture consists o	f ingredient(s) with unknown acute toxicity:

The following percentage of the mixture consists of ingredient(s) with unknown acute toxicity: 65.1647 %

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	:	Mixture
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Hazardous ingredients

Chemical Name	CAS-No.	Concentration (%)
Ethanol	64-17-5	>= 50 - < 70

SECTION 4. FIRST AID MEASURES

General advice	No hazards which require special first aid measures.	
If inhaled	: Remove person to fresh air. If signs/symptoms continue, get medical attention.	
In case of skin contact	: Wash off with soap and water. If symptoms persist, call a physician.	
In case of eye contact	: Flush eyes with water at least 15 minutes. Get medical atten- tion if eye irritation develops or persists.	
If swallowed	 If swallowed, DO NOT induce vomiting. Drink 1 or 2 glasses of water. If symptoms persist, call a physician or Poison Control Center immediately. 	
Most important symptoms and effects, both acute and delayed	: No information available.	
Notes to physician	: No information available.	

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
Unsuitable extinguishing media	: Water spray jet	
Hazardous combustion prod- ucts	: Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).	

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	Specifi ods	c extinguishing meth-	: Standard proce	dure for chemical fires.
Special protective equipment for fire-fighters			: In the event of f	ire, wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer-	:	Not required under normal use. No conditions to be specially mentioned.
gency procedures		No conditions to be specially mentioned.

SECTION 7. HANDLING AND STORAGE

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Ethanol	64-17-5	TWA	1,000 ppm 1,900 mg/m3	OSHA Z-1
		TWA	1,000 ppm 1,900 mg/m3	OSHA P0
		TWA	1,000 ppm 1,900 mg/m3	NIOSH REL
		STEL	1,000 ppm	ACGIH

Ingredients with workplace control parameters

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: gel
Color	: clear
Odor	: pleasant
рН	: 7
Melting point/range	: -114 °C
Boiling point/boiling range	: 78 °C
Flash point	: 16 °C
Upper explosion limit	: 19 %(V)
Lower explosion limit	: 3.3 %(V)
Vapor pressure	: 60 hPa

ersion .0	Revision Date: 08-10-2015	MSDS Number: 100000003190	Date of last issue: - Date of first issue: 08-10-2015	
	pility(ies) Iubility in other solvents	: completely solul	ble	
ECTION	10. STABILITY AND R	EACTIVITY		
ECTION	11. TOXICOLOGICAL	INFORMATION		
Acute	e toxicity			
Prode Acute	<u>uct:</u> e oral toxicity	: Acute toxicity est Method: Calculat	timate: > 5,000 mg/kg tion method	
		Acute toxicity est Method: Calculat	timate: > 5,000 mg/kg tion method	
Acute	e dermal toxicity	: Acute toxicity est Method: Calculat	timate: > 5,000 mg/kg tion method	
	dients:			
Ethar Acute	nol: e oral toxicity	: LD50 (Rat, fema	le): 15,000 mg/kg	
Carci OSH	inogenicity A		s product present at levels greater than or entified as a carcinogen or potential carcino-	
			s product present at levels greater than or entified as a carcinogen or potential carcino-	
NTP			s product present at levels greater than or entified as a known or anticipated carcinogen	
			s product present at levels greater than or entified as a known or anticipated carcinogen	
ECTION	12. ECOLOGICAL INF	ORMATION		
Ecoto	oxicity			
Ethar				
Toxic	to fish	: LC50 (Pimephales promelas (fathead minnow)): 14.2 g/l		

Toxicity to fish

: LC50 (Pimephales promelas (fathead minnow)): 14.2 g/l Exposure time: 96 h

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		Test Type: flow	v-through test		
	ity to daphnia and othe ic invertebrates	Exposure time	: EC50 (Ceriodaphnia dubia (water flea)): 5,012 mg/l Exposure time: 48 h Test Type: static test		
Toxici	ity to algae	Exposure time	: EC50 (Chlorella vulgaris (Fresh water algae)): 275 mg/l Exposure time: 72 h Test Type: static test		
Persistence and degradability					
No da	ita available				
Bioad	cumulative potential				
No da	ita available				
Mobil	lity in soil				
No da	ita available				
Other	adverse effects				
No da	ita available				

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

SECTION 14. TRANSPORT INFORMATION

14.1 UN number				
CFR	: UN 1170			
14.2 UN proper shipping name				
CFR	: ETHANOL SOLUTION			
14.3 Transport hazard class(es)				
CFR	: 3			
14.4 Packing group				
CFR Packing group Classification Code Hazard Identification Number Labels	: II : F1 : 33 : 3			

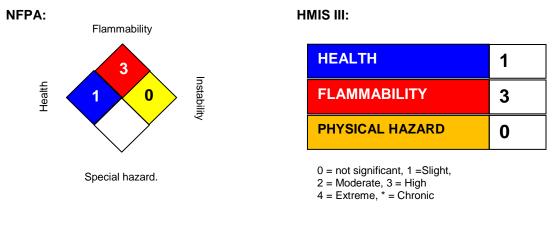
SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know

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SARA 311/312 Hazards		: Fire Hazard		
California Prop 65		: This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.		

SECTION 16. OTHER INFORMATION





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: 08-10-2015

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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