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Genuine Joe Instant Hand Sanitizer

Product Number: 10451

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

Product Name Genuine Joe Instant Hand Sanitizer **Effective Date** 04/11/14 **Transportation Emergency (24 Hour) Contact** Company S.P. Richards INFOTRAC PO Box 2310 North America: 1-800-535-5053 Nixa, MO 65714 USA Outside North America: +1-352-323-3500 **Phone Number Product Information** Medical Emergencies: Contact your local 800-347-9023 poison control center.

> Transportation DOT: CONSUMER COMMODITY, ORM-D IATA: CONSUMER COMMODITY, ID8000, Class 9 IMDG: UN1170, ETHANOL SOLUTION, Class 3, LTD QTY

SECTION 2 – HAZARDS IDENTIFICATION

Emergency Overview

This material is an Over-The-Counter consumer product that is safe for consumers with intended and reasonable foreseeable use.

Hazard Classification: Flammable Liquid, Cat. 3 Signal Word(s): Warning Hazard Symbol(s): Hazard Statement: Flammable liquid and vapour

Precautionary Statements:

- FLAMMABLE. Keep away from fire or flame.
- Do not use in eyes. In case of eye contact, flush thoroughly with water and seek medical attention.
- Stop use and ask doctor if irritation and redness develop and persists for more than 72 hours.
- Keep out of reach of children. If swallowed, get medical help or contact a Poison Control Center right away.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients considered hazardous as defined by OSHA, 29 CFR 1910.1200, WHMIS under the HPA (Canada), or ESIS (Europe).

Chemical Name				
Ethyl Alcohol				

CAS Number 64-17-5 EINECS/ELINCS Wt % 200-578-6 60-65

<u>OSHA PEL</u> TWA 1000ppm ACGIH TLV TWO 1000ppm

Remaining ingredients are non-hazardous and/or present at amounts below reportable limits and considered confidential.

SECTION 4 – FIRST AID MEASURES

Eye Contact	Immediately flush the eye(s) with water for at least 15 minutes while holding eyelids open. Seek medical attention in the event of an adverse reaction or if symptoms of irritation worsen.
Skin Contact	In case of irritation, immediately wash affected area with soap and water. Seek medical attention in the event of an adverse reaction or if symptoms of irritation worsen.
Ingestion	Seek medical attention if ingestion occurs.

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Inhalation

Product is not likely to be hazardous by inhalation. If respiratory irritation or distress occurs, remove victim to fresh air and seek medical attention.

SECTION 5 – FIRE FIGHTING MEASURES

Flash Point & Method	27°C (80°F) Tag Closed Cup	Flammability Clas	s OSHA Flam	nmable Liquid, Class IC
Flammability Limits (%	by vol)	Lower 3.3%*	<u>Upper</u> 19.0%*	(*for ethanol)
Extinguishing Media		Chemical foam, dry chemical, carbon dioxide, or water.		
Unusual Fire & Explos	ion Hazards	No applicable hazards are known to be associated with this product.		
Fire Fighting Instruction	ons	Use self-contained breathing apparatus and full protective gear if large quantities of product are involved. Thermal decomposition may include		

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions

Containment/Cleanup

Wear appropriate protective equipment (see Section 8).

oxides of carbon and nitrogen.

Safely stop source of spill. Dike or contain spill. Absorb with appropriate absorbent. Clean area of spill and absorbent material. Dispose of all washings, sweepings, and absorbents in accordance with all applicable federal, state, and local regulations. Spills may be reportable to the National Response Center (800-424-8802).

SECTION 7 – HANDLING AND STORAGE

Handling Utilize standard safe handling and transportation techniques to avoid spillage or rupture of the product. Avoid eye contact. Do not smoke while using this product.

Storage Store in cool, dry area away from direct sunlight and incompatible materials (see Section 10). Do not freeze. Store between 40 to 100°F (4 to 38°C).

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters	Industrial Setting: Refer to Section 3 for ingredients with occupational exposure limits.
Engineering Controls	This is a consumer product that is safe for consumers under normal and reasonably foreseeable use. For industrial settings, use in well ventilated area.
Personal Protective Equipment	Respiratory protection: Not required. Eye/Face: Safety glasses or goggles if splash hazards exist. Skin: Not required.
Work Hygienic Practices	Always follow good hygienic work practices.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Color and Appearance Clear, fluid gel Odor Fragrance Free pН 6.0 - 7.5

VOC Content Boiling Point Melting Point

60-65% Not Determined N/A

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Specific Gravity Flash Point 0.810 – 0.870 27°C (80°F) Vapor Density N/A Solubility in Water Soluble

SECTION 10 – STABILITY AND REACTIVITY

Chemical Stability	Stable under normal storage, handling, use and transportation.		
Conditions to Avoid	Avoid extreme temperature conditions.		
Incompatible Materials	Strong acid and alkaline materials. Strong oxidizing and reducing agent.		
Hazardous Decomposition Products	Oxides of carbon and nitrogen may be released under extreme heat.		
Hazardous Polymerization	Will not occur.		

SECTION 11 – TOXICOLOGICAL INFORMATION

Toxicity TestsData is not available.Potential Health EffectsAcute Eye: Contact may cause mild, transient irritation.Acute Skin: Not expected to be irritating or sensitizing.Acute Inhalation: Irritating to upper respiratory tract.Acute Ingestion: Oral toxicity is not anticipated, but may cause stomach distress,
nausea, or vomiting.Chronic Effects: Not expected to have chronic health effects.Carcinogenicity: Not expected to be carcinogenic.

SECTION 12 – ECOLOGICAL INFORMATION

Ecological Tests: Data is not available.

Environmental Impact: The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

SECTION 13 – DISPOSAL CONSIDERATIONS

Disposal Methods Unused product is RCRA ignitable hazardous waste (D001). Dispose of according to local, state, and federal regulations.

SECTION 14 – TRANSPORT INFORMATION

	Identification	Proper	Hazardous	Packaging
Shipment	<u>Number</u>	Shipping Name	Classification	Group
US DOT	None	CONSUMER COMMODITY	ORM-D	None
IATA (air)	ID8000	CONSUMER COMMODITY	9	N/A
IMDG (vessel)	UN1170	ETHANOL SOLUTION	3	III, LTD QTY



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SECTION 15 – REGULATORY INFORMATION

USA	FDA EPA	This product is regulated as an Over-The-Counter (OTC) drug under the Federal Food, Drug, and Cosmetics Act and complies with FDA regulations. SARA Title III Sections 302/304, 311/312, and 313 chemical listings: None or none present In regulated quantities.				
		CAA Section 11	2 listings (TQ): Non	e		
	CERLCA Reportable Quantity (RQ): RCRA D001/Unlisted Ignitable Hazardous Waste Ethyl Alcohol = 100 lbs				Hazardous Waste	
	California Proposition 65: This product is not subject to warning labeling. State Right-To-Know The following ingredients are present in the finished product and are listed on the following state right-to-know lists:				ed product and	
	_	I ngredient Ethyl Alcohol		<u>CAS No.</u> 64-17-5	Percent 60-65	<u>State</u> MA, NJ, PA, RI
Canada		oduct is regulated as a Natural Health Product (NHP) under the Food and Drugs Act and complies ealth Canada regulations. All chemical components of this product are listed on DSL, NDSL, ICL npt.				
Europe	 EU Classification: Category 3 - Flammable liquid and vapor. EU Risk Phrases: R10 – Flammable. EU Safety Phrases: S2 – Keep out of reach of children. S46 – If swallowed, seek medical advice immediately and show this container or label. S56 – Dispose of this material and its container to hazardous or special waste collection point. 					

SECTION 16 – OTHER INFORMATION

Legend

ACGIH	American Conference of Governmental Industrial Hygienists	ICL IMO	In-Commerce List (<i>Canada)</i> International Maritime Organization
CAA	Clean Air Act	N/A	Not Applicable
CAS	Chemical Abstract Service	NDSL	Non-Domestic Substances List (Canada)
CERCLA	CERCLA Hazardous Substances	N/E	Not Established
CFR	Code of Federal Regulations	NTP	National Toxicology Program
DOT	Department of Transportation	OSHA	Occupational Safety & Health Administration
DSL	Domestic Substances List (Canada)	PEL	Permissible Exposure Limits
EINECS	European Inventory of Existing	RCRA	Resource Conservation and Recovery Act
	Chemical Substances	SARA	Superfund Amendments and Reauthorizations Act
EPA	Environmental Protection Agency	TLV	Threshold Limit Values
FDA	Food and Drug Administration	TQ	Threshold Quantities
HPA	Hazardous Products Act (Canada)	TWA	Time Weighted Average
IARC	International Agency for Research on Cancer	VOC	Volatile Organic Compounds
IATA	International Air Transport Association	WHMIS	Workplace Hazardous Materials Information System
IARC	1 /	VOC	5 5

Last Revision Date: 12/21/06

Reason for Revision: Update MSDS format to Globally Harmonized System.



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