

**COOPERS OWN INSTANT HAND SANITIZER**

SDS Number: CO-412

Revision Date: 06/01/2017

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**1 PRODUCT AND COMPANY IDENTIFICATION****Manufacturer**

PolyJohn  
2500 Gasper Ave.  
Whiting, IN 46394

Phone: 1-800-292-1305  
Web: www.polyjohn.com

Product Name: COOPERS OWN INSTANT HAND SANITIZER  
Revision Date: 06/01/2017  
Version: 1  
SDS Number: CO-412  
Product Code: HSCOOPER12  
Chemical Formula: CO-412  
Product Use: SKIN CARE

INFOTRAC telephone number is to be used only in the event of chemical emergencies involving a spill, leak, fire, exposure, or accident involving chemicals.

Emergency # 1-800-535-5053 (INFOTRAC)  
Mfg Contact: +1-352-323-3500 (INFOTRAC INTERNATIONAL) (CALL COLLECT)

**2 HAZARDS IDENTIFICATION****Classification of the substance or mixture**

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS):  
Physical, Flammable Liquids, 3  
Health, Serious Eye Damage/Eye Irritation, 2 B

**GHS Label elements, including precautionary statements**

GHS Signal Word: **WARNING**

GHS Hazard Pictograms:



GHS Hazard Statements:

H226 - Flammable liquid and vapour  
H320 - Causes eye irritation

GHS Precautionary Statements:

P102 - Keep out of reach of children.  
P103 - Read label before use.  
P210 - Keep away from heat/sparks/open flames/hot surfaces. No smoking  
P305 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye irritation persists: Get medical advice/attention.  
P370 - In case of fire: use dry sand, dry chemical or alcohol-resistant foam for extinction.  
P403 - Store in a well ventilated place.

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**P235 - Keep cool.****P501 - Dispose of contents/container to an approved waste disposal plant.****Hazards not otherwise classified (HNOC) or not covered by GHS**

**Inhalation:** Inhalation of vapors or mists of the product may be irritating. Get medical attention if irritation persists.

**Eye Contact:** Contact can cause moderate irritation.

**3 COMPOSITION/INFORMATION ON INGREDIENTS****Ingredients:**

Cas#	%	Chemical Name
5265-71-8	65-70%	SDA 40-B Alcohol
102-71-6	0-5%	Triethanolamine 99% NF
57-55-6	0-5%	Propylene Glycol USP

**4 FIRST AID MEASURES**

**Inhalation:** If inhaled, immediately remove the affected person to fresh air. If symptoms persist contact physician.

**Skin Contact:** If irritation persists, contact physician.

**Eye Contact:** Immediately flush eyes with lukewarm water for at least 15 minutes, while holding eyelids open. If irritation persists contact physician.

**Ingestion:** Contact poison Control Center immediately. Do not induce vomiting.

**5 FIRE FIGHTING MEASURES**

**Suitable extinguishing media:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**6 ACCIDENTAL RELEASE MEASURES**

**Personal precautions:** No special measures required.

**Environmental precautions:** Avoid contact of large amounts of spilled material runoff with soil and surface waterways.

**Methods for cleaning up:** Absorb with inert material. Use a water rinse for final clean up.

**7 HANDLING AND STORAGE**

**Handling Precautions:** Handle in accordance with good occupational hygiene and safety practices in well-ventilated areas.

**Storage Requirements:** keep out of the reach of children. Keep container tightly closed. Store between 32-122 degrees F.

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**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

<b>Engineering Controls:</b>	Good general ventilation should be sufficient to control workers exposure to airborne contamination.
<b>Personal Protective Equipment:</b>	<b>Eyes:</b> Eye protection should be used when splashing may occur. <b>Hands:</b> No protective equipment is needed under normal use. <b>Skin:</b> No protective equipment is needed under normal use. <b>Respiratory:</b> No protective equipment is needed under normal use.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance:</b>	Clear Gel	<b>Odor:</b>	Alcoholic odor
<b>Physical State:</b>	Liquid	<b>Solubility:</b>	No data
<b>Odor Threshold:</b>	No data	<b>Freezing/Melting Pt.:</b>	No data
<b>Spec Grav./Density:</b>	No data	<b>Flash Point:</b>	No data
<b>Viscosity:</b>	70,000 CPS @ 77F	<b>Vapor Density:</b>	No data
<b>Boiling Point:</b>	No data	<b>Auto-Ignition Temp:</b>	No data
<b>Partition Coefficient:</b>	No data	<b>UFL/LFL:</b>	No data
<b>Vapor Pressure:</b>	No data		
<b>pH:</b>	No data		
<b>Evap. Rate:</b>	7.5		
<b>Decomp Temp:</b>	No data		

**10 STABILITY AND REACTIVITY**

<b>Chemical Stability:</b>	Stable under normal conditions
<b>Conditions to Avoid:</b>	None known
<b>Materials to Avoid:</b>	None known
<b>Hazardous Decomposition:</b>	Carbon oxides

**11 TOXICOLOGICAL INFORMATION**

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

**Acute Toxicity:**

Oral ( LD 50): (LD50: &gt;5000)

Inhalation ( LC 50): Not determined

Skin irritation: Not determined

Eye irritation: Causes eye irritation

**12 ECOLOGICAL INFORMATION**

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No ecotoxicological research has been carried out on this product.

The products ingredients are expected to be safe for the environment at the concentration predicted under normal use and accidental spills scenarios. Packaging components are compatible with the conventional solid waste management practices.

**13 DISPOSAL CONSIDERATIONS**

The product should not be allowed to enter drains, water courses or the soil. When possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of wastes in an approved waste disposal facility.

RCRA-Resource: D001 (Ignitable)

**14 TRANSPORT INFORMATION**

Land transport US DOT: Not regulated

Sea transport IMDG/GGVSee: UN1170 Ethanol Solution, Class 3, PGIII, LTD QTY

Air Transport ICAO-TI and IATA-DGR: ID8000 Consumer Commodity, Class 9,

**15 REGULATORY INFORMATION**

Component (CAS#) [%] - CODES

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SDA 40-B Alcohol (5265-71-8) [65-70%]

Triethanolamine 99% NF (102-71-6) [0-5%] HAP, MASS, PA, TSCA, TXAIR

Propylene Glycol USP (57-55-6) [0-5%] HAP, PA, TSCA

Regulatory CODE Descriptions

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HAP = Hazardous Air Pollutants

MASS = MA Massachusetts Hazardous Substances List

PA = PA Right-To-Know List of Hazardous Substances

TSCA = Toxic Substances Control Act

TXAIR = TX Air Contaminants with Health Effects Screening Level

**16 OTHER INFORMATION**

Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any warranty, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental or consequential damages resulting from its use.