

[Close this window](#)

MSDS

Common Name: PURELL INSTANT HAND SANITIZER FOAM**Manufacturer:** GOJO INDUSTRIES**MSDS Revision Date:** 12/28/2006**Grainger Item Number(s):** 1PKP6, 1VZP5, 1VZP6, 2YPX7, 3CZP2**Manufacturer Model Number(s):**

MSDS Table of Contents

Click the desired link below to jump directly to that section in the MSDS.

- [1. PRODUCT IDENTIFICATION AND COMPANY IDENTIFICATION](#)
- [2. INFORMATION ON INGREDIENTS](#)
- [3. HAZARDS IDENTIFICATION](#)
- [4. FIRST AID MEASURES](#)
- [5. FIRE FIGHTING MEASURES](#)
- [6. ACCIDENTAL RELEASE MEASURES](#)
- [7. HANDLING AND STORAGE](#)
- [8. EXPOSURE CONTROLS/PERSONAL PROTECTION](#)
- [9. PHYSICAL AND CHEMICAL PROPERTIES](#)
- [10. STABILITY AND REACTIVITY](#)
- [11. TOXICOLOGICAL INFORMATION](#)
- [12. ECOLOGICAL CONSIDERATIONS](#)
- [13. DISPOSAL CONSIDERATIONS](#)
- [14. TRANSPORT INFORMATION](#)
- [15. REGULATORY AND OTHER INFORMATION](#)

GOJO (R*)

DATE: 28 DECEMBER 2006

SUPERCEDES: 13 JUNE 2006

MATERIAL SAFETY DATA SHEET

IN CASE OF EMERGENCY CALL CHEMTREC AT: 1-800-424-9300

1. PRODUCT IDENTIFICATION AND COMPANY IDENTIFICATION



PRODUCT NAME: PURELL (R*) INSTANT HAND SANITIZER FOAM

COMPANY NAME & ADDRESS:
GOJO INDUSTRIES, INC.ONE GOJO PLAZA, SUITE 500
AKRON, OH 44311

EMERGENCY PHONE: 1-800-424-9300 CHEMTREC

NON-EMERGENCY PHONE: (330) 255-6000

MSDS REQUEST PHONE: (330) 255-6000 X8804

2. INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	CAS NUMBER	OSHA PEL	ACGIH TLV	% RANGE
ETHANOL	64-17-5	1000 PPM	1000 PPM	62
ISOPROPANOL	67-63-0	400 PPM	400 PPM	<5
GLYCERIN, AS MIST	56-81-5	TWA: 15 MG/M3	TWA: 10 MG/M3	<3
OTHER INGREDIENT(S) WITH NOTIFICATION REQUIREMENTS	CAS NUMBER	LIST		
ETHANOL	64-17-5	MA 1; NJ 1S; PA 1; CN 2		
ISOPROPANOL	67-63-0	MA 1; NJ 1S; CN 1		
GLYCERIN, AS MIST	56-81-5	MA 1; PA 1		

3. HAZARDS IDENTIFICATION**EMERGENCY OVERVIEW:**

WHEN USED ACCORDING TO INSTRUCTIONS, THE PRODUCT APPLICABLE TO THIS MSDS IS SAFE AND PRESENTS NO IMMEDIATE OR LONG-TERM HEALTH HAZARD. HOWEVER, ABNORMAL ENTRY ROUTES, SUCH AS GROSS INGESTION, MAY REQUIRE IMMEDIATE MEDICAL ATTENTION.

POTENTIAL HEALTH EFFECTS:**HMIS:**

HEALTH 1
 FLAMMABILITY 3
 REACTIVITY 0
 PERSONAL PROTECTION NONE

EYE CONTACT: MAY CAUSE EYE IRRITATION.

SKIN CONTACT: NO IRRITATION OR REACTION EXPECTED.

INHALATION: NOT APPLICABLE.

INGESTION: MAY CAUSE UPSET STOMACH, NAUSEA (ABNORMAL ENTRY ROUTE).

CARCINOGENICITY: NOT LISTED AS A CARCINOGEN BY NTP, IARC, OSHA OR ACGIH.

4. FIRST AID MEASURES**EYE CONTACT:**

DO NOT RUB EYES. FLUSH EYES THOROUGHLY WITH WATER FOR 15 MINUTES. IF CONDITION WORSENS OR IRRITATION PERSISTS, CONTACT PHYSICIAN.

SKIN CONTACT: NOT APPLICABLE.

INHALATION: NOT APPLICABLE.

INGESTION:

DO NOT INDUCE VOMITING. CONTACT A PHYSICIAN OR POISON CONTROL CENTER.

5. FIRE FIGHTING MEASURES



NFPA:

HEALTH 2

FIRE 3

REACTIVITY 0

FLASHPOINT DEG. F/DEG. C (PMCC METHOD): 77.9 DEG. F/25.5 DEG. C

UNUSUAL FIRE AND EXPLOSION HAZARDS:

PRODUCT IS FLAMMABLE DUE TO ALCOHOL CONTENT.

SPECIAL FIRE FIGHTING PROCEDURES: NONE KNOWN.

EXTINGUISHING MEDIA:

WATER FOG

ALCOHOL FOAM

CO2

DRY CHEMICAL

OTHER

6. ACCIDENTAL RELEASE MEASURES



AVOID CONTACT WITH IGNITION SOURCES SINCE PRODUCT IS FLAMMABLE. ABSORB ONTO INERT MATERIAL AND DISPOSE IN APPROPRIATE MANNER. WATER CLEAN UP AND RINSE.

CAUTION: WILL CAUSE SLIPPERY SURFACES.

7. HANDLING AND STORAGE



KEEP AWAY FROM FIRE OR FLAME. STORE AT NORMAL ROOM TEMPERATURE AWAY FROM

REACH OF SMALL CHILDREN. KEEP CONTAINERS SEALED. USE OLDER CONTAINERS FIRST. AVOID FREEZING CONDITIONS.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION



EYE PROTECTION: NONE REQUIRED UNDER NORMAL CONDITIONS.

SKIN PROTECTION: NONE REQUIRED UNDER NORMAL CONDITIONS.

RESPIRATORY PROTECTION: NONE REQUIRED UNDER NORMAL CONDITIONS.

VENTILATION: NONE REQUIRED UNDER NORMAL CONDITIONS.

PROTECTIVE EQUIPMENT OR CLOTHING: NONE REQUIRED UNDER NORMAL CONDITIONS.

9. PHYSICAL AND CHEMICAL PROPERTIES



APPEARANCE AND ODOR: CLEAR LIQUID, CRANBERRY FRAGRANCE

pH (UNDILUTED): 5.5-9.0

VOC, %: 65

10. STABILITY AND REACTIVITY



STABLE/NON REACTIVE PRODUCT. AVOID IGNITION SOURCES.

11. TOXICOLOGICAL INFORMATION



NO ACUTE OR CHRONIC TOXIC EFFECTS EXPECTED WHEN USED ACCORDING TO DIRECTIONS.

12. ECOLOGICAL CONSIDERATIONS



NO ECOLOGICAL OR SPECIAL CONSIDERATIONS WHEN USED ACCORDING TO DIRECTIONS. NOT CONSIDERED ENVIRONMENTALLY HARMFUL FROM NORMAL DILUTION, EXPECTED USAGE AND TYPICAL DRAINAGE TO SEWERS, SEPTIC SYSTEMS AND TREATMENT PLANTS.

13. DISPOSAL CONSIDERATIONS



CHARACTERISTIC HAZARDOUS WASTE-FLAMMABLE LIQUID. DISPOSE ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS.

14. TRANSPORT INFORMATION



HAZARDOUS BY TRANSPORT REGULATIONS. WHEN TRANSPORTED BY GROUND AND RAIL, THIS PRODUCT TYPICALLY IS SHIPPED AS CONSUMER COMMODITY ORM-D. WHEN TRANSPORTED BY AIR, THIS PRODUCT IS TYPICALLY SHIPPED AS CONSUMER COMMODITY OR ALCOHOLS N.O.S. DEPENDING ON PACKAGE SIZE. WHEN TRANSPORTED BY OCEAN, THIS PRODUCT IS TYPICALLY SHIPPED AS LIMITED QUANTITIES. REFER TO CURRENT REGULATIONS FOR EXACT REQUIREMENTS.

15. REGULATORY AND OTHER INFORMATION



TSCA:

ALL INGREDIENTS ARE LISTED OR EXEMPT PER REFERENCE 15 USC 2602 (2) (B) (IV).

COMPLIES WITH CURRENT FDA REGULATIONS FOR COSMETIC AND/OR OVER-THE-COUNTER DRUG PRODUCTS.

NOTICE:

THE INFORMATION HEREIN IS BASED ON DATA CONSIDERED TO BE ACCURATE AS OF THE DATE OF PREPARATION OF THIS MATERIAL SAFETY DATA SHEET. HOWEVER, NO WARRANTY OR REPRESENTATION, EXPRESSED OR IMPLIED, IS MADE AS TO THE ACCURACY OR COMPLETENESS OF THE FOREGOING DATA AND SAFETY INFORMATION. THE USER ASSUMES

3/7/2011

Grainger MSDS Lookup

ALL LIABILITY FOR ANY DAMAGE OR INJURY RESULTING FROM ABNORMAL USE, FROM ANY FAILURE TO ADHERE TO RECOMMENDED PRACTICES OR FROM ANY HAZARDS INHERENT IN THE NATURE OF THE PRODUCT.

DOCUMENT#: 9800-502

PURELL IS A TRADEMARK OF WARNER-LAMBERT COMPANY LLC