HAND SANITIZER GEL 70 % ALCOHOL

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name: J-Series GEL 70 % ALCOHOL HAND SANITIZER

Brand: Coastwide Professional™ Product Number: CWJSR-HSG

Recommended use: Hand sanitizer

Uses advised against: Uses other than those identified on the product label are not recommended.

Supplier Name: WorkLife Brands

Supplier Address: 13800 E 39th Av. Aurora, CO 80011

Supplier Phone Number: 1-888-322-0912

SDS Internet Address: http://sds.staples.com

Emergency telephone number:1-888-322-0912

SECTION 2 - HAZARD(S) IDENTIFICATION

GHS Classification

Flammable liquids : Category 3
Eye irritation : Category 2B

:

GHS Label Element
Hazards pictograms



Signal Word : Warning

Hazard Statements : Flammable liquid and vapor.

Causes eye irritation.

Precautionary Statements : Prevention:

Keep away from heat/sparks/open flames/hot surfaces. No smoking.

Keep container tightly closed

Response:

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. In case of fire: Use dry

sand, dry chemical or alcohol-resistant foam for extinction.

Storage:

Store in a well-ventilated place. Keep cool.

Disposal:

Dispose of contents/container to an approved waste disposal plant.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

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Pure substance/mixture : Mixture

Hazardous Ingredients:

| Chemical Name | CAS-No. | Concentration (%) |
|-------------------|---------|-------------------|
| SDA 40-B ALCOHOL | 64-17-5 | 65 – 70 |
| ISOPROPYL ALCOHOL | 67-63-0 | 0 - 5 |
| PROPYLENE GLYCOL | 57-55-6 | 0 - 5 |

SECTION 4 - FIRST AID MEASURES

In case of eye contact : Flush eyes under eyelids with plenty of cool water for at least 15 minutes. If

irritation persists, seek medical/advice attention.

In case of skin contact : If irritation persists, wash with water.

If ingested : Contact a physician or Poison Control Center immediately. Do not induce

vomiting never give anything by mouth to an unconscious person.

If inhaled : Get medical attention if symptoms occur. Protection of first-aiders : No special precautions are necessary.

Notes to physicians : Treat symptomatically.

SECTION 5 - FIRE-FIGHTING MEASURES

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and

the surrounding environment. Water spray, dry chemical or Carbon Dioxide

are appropriate.

Unsuitable extinguishing

media

Avoid high volume water jet as it may spread the flames.

Specific hazards during

firefighting

: Fire Hazard.

Keep away from heat sources of ignition. Flash back possible over considerable distance.

Beware of vapors accumulating to form explosive concentrations.

Vapors can accumulate in low areas.

Hazardous combustions

products

: Carbon oxides

Special protective equipment for fire-fighters

Use personal protective equipment including self-contained breathing

Specific extinguishing

methods

apparatus is fighting a fire.

Use water spray to cool unopened containers. Fire residues and contaminated fire extinguishing water must be disposed of in accordance

with local regulations. In the event of fire and/or explosion, do not breathe fumes

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions : Remove all sources of ignition. Ensure clean-up is conducted by trained

personnel only. Refer to protective measures listed in Section 7 and 8.

Environmental precautions : Do not allow contact with soil, surface or ground water.

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SAFETY DATA SHEET

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Methods of cleaning up

Eliminate all ignition sources if safe to do so. Stop leak if safe to do so. Contain spillage, and then collect with non-combustible absorbent material (e.g., sand earth, diatomaceous earth, vermiculite) and place in container for disposal according to local, state, and federal regulations (See Section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.

SECTION 7 – HANDLING AND STORAGE

Handling : Avoid contact with eyes. Take necessary action to avoid static electricity

discharge (which might cause ignition of organic vapors). Keep away from fire, sparks and heated surfaces. Wash hands thoroughly after handling.

Use only with adequate ventilation.

Storage : Keep away from heat and sources of ignition. Keep in a cool, well-

ventilated place. Keep away from oxidizing agents. Keep out of reach of children. Keep container tightly closed. Store in suitable labeled

containers.

Storage temperature : 0 degree C to 45 degree C

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Ingredients with workplace control parameters.

| <u>Ingredients</u> | CAS-No. | Form of Exposure | Permissible Concentration | <u>Basis</u> |
|-------------------------|---------|------------------|------------------------------|--------------|
| SDA 40-B ALCOHOL | 64-17-5 | STEL | 1000 ppm | ACGIH |
| SDA 40-B ALCOHOL | 64-17-5 | PEL | 1900 mg/m3 | OSHA |
| PROPYLENE GLYCOL USP | 57-55-6 | STEL | 10 mg/m3 | NIOSH |
| ISOPROPYL | 67-63-0 | TWA | 200 ppm | ACGIH |

Engineering measures : Good general ventilation should be sufficient to control workers exposure to

airborne contamination.

Personal protection

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Eyes : Eye protection should be used when splashing may occur.
Hands : No protective equipment is needed under normal use.
Skin : No protective equipment is needed under normal use.
Respiratory : No protective equipment is needed under normal use.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear color Upper/lower flammability limits (%): Not determined

Odor: Alcoholic odor Vapor pressure: N/A
Odor Threshold: No data available Vapor density: N/A

ph: 6.5 typical Relative density: No data available. Melting point/freezing point: N/A Solubility (ies): No data available.

Initial boiling and boiling range: N/A Partition coefficient: n-octanol/water: No data available.

Flash point: 73 F; 23 C Auto ignition temperature: N/A

Evaporation rate: <1 Decomposition temperature: No data available. Flammability (solid, gas): No data available Viscosity: 85,000 CPS @ 77 F; 25 C, Brookfield

SECTION 10 - STABILITY AND REACTIVITY

Stability : The product is stable under normal conditions.

Possibility of hazardous : No dangerous reaction is known under conditions of normal use.

reactions

Conditions to avoid : None known.
Incompatible materials : None known.
Hazardous decomposition : Carbon oxides

products

SECTION 11 - TOXICOLOGICAL INFORMATION

Information on likely routines : Inhalation, eye contact, skin contact.

of exposure

Potential Health Effects
Eyes : Cause of irritation.

Skin : Health injuries are not known or expected under normal use. Ingestion : Health injuries are not known or expected under normal use. Inhalation : Health injuries are not known or expected under normal use. Chronic exposure : Health injuries are not known or expected under normal use.

Experience with Human Exposure

Eye contact : Redness, irritation.

Skin contact : No symptoms known or expected. Ingestion : No symptoms known or expected. Inhalation : No symptoms known or expected.

Toxicity

Acute oral toxicity : Acute toxicity estimate: >5,000 mg/kg

Acute inhalation toxicity : No data available

Acute dermal toxicity : Acute toxicity estimate: >5,000 mg/kg

Skin corrosion/irritation : No data available Serious eye damage/eye : Mild eye irritation.

irritation

Respiratory or skin : No data available.

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sensitization

Carcinogenicity

IARC : No component of this product present at levels greater than or equal to 0.1%

is identified as a probable, possible or confirmed human carcinogen by

IARC.

OSHA: No ingredient of this product presents 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.

SECTION 12 - ECOLOGICAL INFORMATION

Ecological Tests : Data is not available.

Environmental Impact : The product ingredients are expected to be safe for the environment at the

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 : 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.

Disposal considerations : Dispose of as unused product. Empty containers should be taken to an

approved waste handling site for recycling or disposal. Do not reuse empty

containers.

RCRA – Resource

Conservation and Recovery

Act

D001 (Ignitable)

SECTION 14 - TRANSPORT INFORMATION

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes. The shipper / consignor / sender are responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport. May ship as a Limited Quantity under US DOT regulations in individual volumes of 5 liters or less and a gross package weight of less than 66#.

| Shipment | Identification Number | Proper Shipping Name | Hazardous Classification | Packaging Group |
|----------|-----------------------|----------------------|-----------------------------|--------------------|
| US DOT | UN1170 | ETHANOL SOLUTIONS | 3 | III |

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IATA (Air) UN1170 ETHANIOL SOLUTIONS 3 III
IMDG (Vessel) Un1170 ETHANOL SOLUTIONS 3 III

SECTION 15 - REGULATORY INFORMATION

U.S. Federal regulations

TSCA (Toxic Substances

Control Act):

All ingredients in this product are either listed, or exempt from listing, on the

TSCA Inventory.

CERCLA (Comprehensive Response Compensation,

and Liability Act)

Not Determined

SARA Title III (Superfund

Amendments and Reauthorization Act)

None

Reauthorization Act)

SARA 313 Reportable

Fire Hazard

Ingredients

Acute Health Hazard

SECTION 16 - OTHER INFORMATION

NFPA 704:

HMIS III:



| HEALTH | 1 |
|------------------|---|
| FLAMMABILITY | 3 |
| PHYSICAL HAZARDS | 0 |

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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 given is designed only as 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 conjunction with any other materials or in any process, unless specified in the text.

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