SAFETY DATA SHEETS

This SDS packet was issued with item:

076371512

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

076371405 076371496 076371504 076371538 273017444

MATERIAL SAFETY DATA SHEET

Germstar® ORIGINAL

Revised: Dec. 2009 Supersedes: v1.2 - Aug. 2009

SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PRODUCT DESCRIPTION: PRODUCT DISTRIBUTION: Germstar® ORIGINAL

Gerinstane Ortolinat Hand Sanibzer Soaptronic, LLC 20562 Crescent Bay Drive Lake Forest, CA 92630, USA

EMERGENCY NUMBERS:

Soaptronic, LLC - 1-800-327-2606 Chemtrec (USA) - 1-800-424-9300 Chemtrec (Intl) - 1-703-527-3887

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL:

CONCENTRATION: TLV UNITS: 400 PPM, 70%

EXPOSURE LIMITS:

Isopropyl Alcohol Water **Emollients** Fragrances

N/A N/A

None Established

SECTION 3: HAZARDS IDENTIFICATION

CAUTION 1; SKIN CONTACT: EYES CONTACT:

Flammable liquid

INGESTION:

N/A May be irritating

INHALATION: NFPA HAZARD RATING: EU-RATING:

May be hatmful if swallowed May cause imitation Health: 1, Flammability: 3, Reactivity: 0 Flammable (R10)

SECTION 4: FIRST-AID MEASURES

SKIN CONTACT:

Flush with water for 15 minutes. Get medical attention

EYES CONTACT: INGESTION: INHALATION:

Get medical attention Move to fresh air.

(1/3)

SECTION 11: TOXICOLOGICAL INFORMATION

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL TOXICITY: Not Determined ENVIRONMENTAL FATE:

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

Follow federal and local regulations

SECTION 14: TRANSPORT INFORMATION

SHIPPING NAME: Isopropanol, UN1219, Shipping as hazardous good, class 3, packing group II

SECTION 15: REGULATORY INFORMATION

No data

SECTION 16: OTHER INFORMATION

CARCINOGEN: ALLERGIC REACTIONS:

NOTE: All information, recommendations, and suggestions appearing herein concerning our product are based upon tests and data believed to be reliable. However, it is the user's responsibility to determine the safety, toxicity, and suitability for his own use of the product described herein. Since the actual use by others is beyond our control, no guarantee, express or implied, is made by SOAPTRONIC INTERNATIONAL, LLC as to the effects of such use, the results obtained, or the safety and toxicity of the product not does SOAPTRONIC INTERNATIONAL, LLC assume any hability arising out of use, by others, of the product referred to herein. The information herein is not to be construed as absolutely complete since additional information may be necessary of desirable when particular or exceptional conditions or circumstances exists or because of applicable laws or government regulations.

PREPARED BY:

Soaptronic, LLC 20552 Croscent Bay Drive Lake Forest, CA 92630 USA Phone: (949) 465 8955 (949) 465 8946

SECTION 5: FIRE FIGHTING MEASURES

FLASH POINT (Method Used): Lower Explosive Limit: Upper Explosive Limit: AUTOIGNITION TEMPERATURE:

EXTINGUISHING MEDIA:
SPECIAL FIRE FIGHTING PROCEDURE:
HAZARDOUS COMBUSTION PRODUCTS:
UNUSUAL FIRE OR EXPLOSION HAZARD:

72 °F / 22.2 °C (T.C.C.) Not Determined Not Determined

Flammable

Water, CO2, Foam, Dry Chemical

SECTION 6: ACCIDENTAL RELEASE MEASURES

STEPS TO TAKE IN CASE MATERIAL IS RELEASED OR SPILLED: Provide adequate ventilation scoop up and then flush with plenty of water

SECTION 7: HANDLING AND STORAGE

PRECAUTION TO BE TAXEN IN HANDLING AND STORING: Avoid hent, sparks and flames OTHER PRECAUTION: Read and follow label directions

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Adequate information Not Determined

EYE PROTECTION: SKIN PROTECTION: RESPIRATION PROTECTION; ENGINEERING CONTROLS:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL FORM: APPEARANCE: ODOR: pH: MELTING POINT: SPECIFIC GRAVITY (H₂O=1): SOLUBILITY IN WATER:
PERCENT COLATILES (by Wt.):
VAPOR DENSITY:
VAPOR PRESSURE:

Alcohol/Mint 6 190 F / 87.8 °C (H2O=1) complete Not Determ Not Determined Not Determined Not Determined

EVAPORATION RATE (N-BUTYL ACETATE=1): VOC CONTENT (EPA Method 24):

SECTION 10: STABILITY AND REACTIVITY

STABILITY: STABLETT:
HAZARDOUS POLYMERIZATION:
INCOMPATIBLE MATERIAL:
CONDITIONS TO AVOID:
HAZARDOUS DECOMPOSITION PRODUCTS:

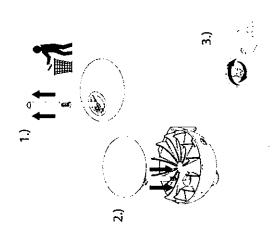
Not Determined

Not Determined

None Open flames and sparks Not Determined

(2/3)

www.germstar.com





SAFETY DATA SHEET

Version: v7 Replaces Version v6 Date: 11/02/2015

SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

 PRODUCT NAME:
 Germstar® ORIGINAL

 PRODUCT DESCRIPTION:
 Hand Sanitizer

 PRODUCT DISTRIBUTION:
 Soaptronic, LLC

20562 Crescent Bay Drive Lake Forest, CA 92630, USA

EMERGENCY NUMBERS: Soaptronic, LLC - 1-800-327-2606

Chemtrec (USA) - 1-800-424-9300 Chemtrec (Intl) - 1-703-527-3887

Chemtrec Customer Number (CCN) 203405

SECTION 2: HAZARDS IDENTIFICATION

Classification:

Flammable liquid, Category 2 Eye irritation, Category 2A

Hazardous to the aquatic environment, Acute Category 3

Labeling:

Symbol: Flame, Exclamation mark

Signal Word: Warning

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 OSHA, IARC, or NTP.

R10: Flammable

S2: Keep out of reach of children

S16: Keep away from sources of ignition- No Smoking

S25: Avoid contact with the eyes

S35 This material and its container must be safe way

S46: If swallowed seek medical advice immediately and show this container or label

S47: Keep at temperature not exceeding 30°C

$\underline{\sf SECTION~3:}~ \underline{\textbf{COMPOSITION/INFORMATION~ON~INGREDIENTS}}$

HAZARDOUS INGREDIENTS

 EXPOSURE LIMITS

 CHEMICAL:
 CAS#:
 OSHA PEL
 ACGIH TLV
 % wt./wt.

 Isopropanol
 67-63-0
 400 ppm
 400 ppm
 70

 NON HAZARDOUS INGREDIENTS

EXPOSURE LIMITS

CHEMICAL: OSHA PEL CAS#: **ACGIH TLV** % wt./wt. Water 7732-18-5 NONE NONE >20 Fragrance n/a n/a n/a < 5 Emollient n/a n/a n/a < 5

SECTION 4: FIRST-AID MEASURES

SKIN CONTACT: N/A

EYES CONTACT: Flush with water for 15 minutes. If irritation persists get

medical attention. INGESTION: Get medical attention. INHALATION: Move to fresh air.

SECTION 5: FIRE FIGHTING MEASURES

Health $\underline{0}$ Fire $\underline{3}$ Reactivity $\underline{0}$

Flash point °F/°C: 72 °F / 20.6 °C

Unusual Fire and Explosion Hazards: Product is flammable due to Isopropanol.

Special Fire Fighting Procedures: None known.

Extinguishing Media: X Water Fog X Alcohol Foam X CO2 X Dry Chemical Other

SECTION 6: ACCIDENTAL RELEASE MEASURES

STEPS TO TAKE IN CASE MATERIAL

IS RELEASED OR SPILLED: Ventilate area of spill. Remove all sources of ignition. Absorb

onto inert material and dispose in appropriate manner. Flush

with plenty of water.

CAUTION - WILL CAUSE SLIPPERY SURFACES.

SECTION 7: HANDLING AND STORAGE

PRECAUTION TO BE TAKEN IN HANDLING

AND STORING: Avoid heat, sparks and flames. Store at normal room

temperature away from reach of children.

OTHER PRECAUTION: Read and follow label directions

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Eve Protection: None required under normal conditions. Keep away from eyes.

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

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL FORM: Liquid APPEARANCE: Clear ODOR: Alcohol/Mint pH: VOC CONTENT %: 6-8

Not Determined

SECTION 10: STABILITY AND REACTIVITY

Stable/ Non reactive product. Avoid ignition sources.

SECTION 11: TOXICOLOGICAL INFORMATION

No acute or chronic toxic effects expected when used according to directions

SECTION 12: ECOLOGICAL INFORMATION

This material is not classified as harmful or toxic to fish, algae or higher aquatic plants. This material is expected to biodegrade on land or in water and, is not expected to bioaccumulate.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Material and its container must be disposed of in a safe way (S35). Characteristic hazardous waste-flammable liquid. Dispose according to local, state and Federal regulations.

• END USER: Completely empty bag may be disposed in the municipal waste.

Party empty bags must be returned to the point of sale or return to collection

point for hazardous waste transfer.

• DEALER: Large quantity of this material and its container is disposed as hazardous waste.

SECTION 14: TRANSPORT INFORMATION

SHIPPING NAME AND UN NO.: Isopropanol, UN1219
TRANSPORT: Shipping as hazardous good

CLASS: 3
PACKAGING GROUP: II

SECTION 15: REGULATORY INFORMATION

Complies with current FDA regulations for over-the-counter drug product

INTERNATIONAL REGULATIONS: The components of this product are listed.

SECTION 16: OTHER INFORMATION

CARCINOGEN: No ALLERGIC REACTIONS: No

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PREPARED BY: Soaptronic, LLC

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