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Issue Date: 09/10/2025

Last Revision Date: N/A Superseded Date: N/A Version Number: 01

SAFETY DATA SHEET





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Product Code: COSGSOAP1G

PRODUCT IDENTIFICATION

· Product Identifier

Product Name: Cosco Tincture of Green Soap

· Relevant identified uses of the substance or mixture and uses advised against:

Ethanol-based Liquid Detergent and Cleaner for Cleansing Skin and Scalp.

- Product Description: An all natural soap made from pure vegetable oils and glycerine.
- · Application of the substance / the mixture: Industry specific application.

ION 2

HAZARD IDENTIFICATION

· Classification of the substance or mixture:



Flammable Liquids 3

H226 Flammable liquid and vapor.



Specific Target Organ Toxicity - Single Exposure 3 H335 May cause respiratory irritation.

Eye Irritation 2B H320 Causes eye irritation.

- · Label elements:
- · Hazard pictograms:





- · Signal word: Warning
- · Hazard-determining components of labeling:

Fatty acids, C8-C18 and C18-unsatd., potassium salts

Ethanol

· Hazard statements:

H226 Flammable liquid and vapor.

H320 Causes eye irritation.

H335 May cause respiratory irritation.

· Precautionary statements:

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P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P240 Ground/bond container and receiving equipment.

P241 Use explosion-proof electrical/ventilating/lighting/equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.
P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
P264+P265 Wash thoroughly after handling. Do not touch eyes.
P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P303+P361+P353 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/

shower.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P312 Call a poison center/doctor if you feel unwell.
P337+P317 If eye irritation persists: Get medical help.

P370+P378 In case of fire: Use CO2, powder or water spray to extinguish.
P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

· Unknown acute toxicity:

This value refers to knowledge of known, established toxicological or ecotoxicological values.

- · Classification system: NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme
- · NFPA ratings (scale 0 4)
- · HMIS-ratings (scale 0 4)
- · Hazard(s) not otherwise classified (HNOC): None known

SECTION 3

COMPOSITION/INFORMATION ON INGREDIENTS

- · Chemical characterization: Substance
- · Description: Mixture of substances listed below with non-hazardous additions.
- · Dangerous Components:

CAS: 67701-09-1	Fatty acids, C8-C18 and C18-unsatd., potassium salts	Proprietary%
	Skin Irritation 2, H315; Eye Irritation 2A, H319	

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CAS: 64-17-5 RTECS: KQ 6300000	Ethanol Flammable Liquids 2, H225; Eye Irritation 2A, H319; Specific	Proprietary%
	Target Organ Toxicity - Single Exposure 3, H335	
CAS: 56-81-5 RTECS: MA 8050000	Glycerol	Proprietary%

· Additional information:

The exact percentages of the ingredients of this mixture are considered to be proprietary and are withheld in accordance with the provisions of paragraph (i) of §1910.1200 of 29 CFR 1910.1200 Trade Secrets.

SECTION 4 FIRST AID MEASURES

- · Description of first aid measures
- · General information: If symptoms persist, call a physician.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact:

Wash with water and soap and rinse thoroughly.

If skin irritation occurs, consult a doctor.

· After eye contact:

Rinse opened eye for at least 15 minutes under running water. If symptoms persist, consult a doctor.

If easy to do so, remove contact lenses if worn.

If eye irritation occurs, consult a doctor.

 $\cdot \, \text{After swallowing:} \,$

Rinse out mouth and then drink plenty of water.

Do not induce vomiting.

If symptoms develop and/or persist, seek medical attention.

- · Information for doctor
- · Most important symptoms and effects, both acute and delayed: No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed:

No further relevant information available.

(SECTION 5) FIRE FIGHTING MEASURES

- · Extinguishing media
- · Suitable extinguishing agents:

CO₂, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

· For safety reasons unsuitable extinguishing agents: No further relevant information.

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· Special hazards arising from the substance or mixture:

If incinerated, product will release the following toxic fumes: Oxides of Carbon, Nitrogen (NOx) and Potassium and Hydrochloric acid gas.

- · Advice for firefighters
- · Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

(SECTION 6) ACCIDENTAL RELEASE MEASURES

· Personal precautions, protective equipment and emergency procedures:

Keep away from ignition sources.

Ensure adequate ventilation.

Wear protective equipment. Keep unprotected persons away.

Avoid contact with eyes.

- · Environmental precautions: Dilute with plenty of water.
- · Methods and material for containment and cleaning up:

Absorb with liquid-binding material (i.e. sand, diatomite, acid binders, universal binders, sawdust).

Ensure adequate ventilation.

Dispose of the collected material according to regulations.

· Reference to other sections:

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

· PAC-1:		
64-17-5	Ethanol	1,800 ppm
56-81-5	Glycerol	45 mg/m³

· PAC-2:		
64-17-5	Ethanol	3300* ppm
56-81-5	Glycerol	180 mg/m³

· PAC-3:		
64-17-5	Ethanol	15000* ppm
56-81-5	Glycerol	1,100 mg/m ³

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HANDLING AND STORAGE

- · Handling
- · Precautions for safe handling:

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

· Information about protection against explosions and fires:

Keep ignition sources away - Do not smoke.

Protect from heat.

Protect against electrostatic charges.

· Conditions for safe storage, including any incompatibilities

Store away from strong acids, strong oxidizing agents, Alkali metals and Ammonia.

- · Storage
- · Requirements to be met by storerooms and receptacles: Store in the original container.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions:

Keep receptacle tightly sealed.

Protect from heat and direct sunlight.

• Specific end use(s): No further relevant information available.

(SECTION 8)

EXPOSURE CONTROLS/PERSONAL PROTECTION

- · Additional information about design of technical systems: No further data; see section 7.
- · Control parameters:

All ventilation should be designed in accordance with OSHA standard (29 CFR 1910.94). Use local exhaust at filling zones and where leakage and dust formation is probable. Use mechanical (general) ventilation for storage areas. Use appropriate ventilation as required to keep Exposure Limits in Air below TLV & PEL limits.

· Components with occupational exposure limits:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the remaining constituents have no known exposure limits.

64-17-5 Ethanol

PEL Long-term value: 1900 mg/m³, 1000 ppm **REL** Long-term value: 1900 mg/m³, 1000 ppm TLV

Short-term value: 1000 ppm

A3

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56-81-5 Glycerol

PEL Long-term value: 15* 5** mg/m³

mist; *total dust **respirable fraction

TLV withdrawn-insufficient data human occup. exp.

- · Additional information: The lists that were valid during the creation of this SDS were used as basis.
- · Exposure controls:
- · Personal protective equipment
- · General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing and wash before reuse.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes.

- · Breathing equipment: Not required.
- · Protection of hands: Not required.
- · Material of gloves: Not applicable.
- · Penetration time of glove material: Not applicable.
- · Eye protection:

Not necessary under normal conditions.



Tightly sealed goggles

- · Body protection: Not required.
- · Limitation and supervision of exposure into the environment: None

SECTION 9

PHYSICAL/CHEMICAL PROPERTIES

- · Information on basic physical and chemical properties
- · General Information
- · Appearance:

Form: Liquid Color: Amber

• Odor: Lavender, sweet• Odor threshold: Not determined.

• pH-value @ 20 °C (68 °F): 10-10.5

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Change in condition

Melting point/Melting range:Not determined.Boiling point/Boiling range: $\geq 78 \, ^{\circ}\text{C} \, (\geq 172.4 \, ^{\circ}\text{F})$ • Flash point: $\geq 8.9 \, ^{\circ}\text{C} \, (84 \, ^{\circ}\text{F})$ • Flammability (solid, gaseous):Flammable.• Auto igniting: $\geq 425 \, ^{\circ}\text{C} \, (\geq 797 \, ^{\circ}\text{F})$ • Decomposition temperature:Not determined.

• Ignition temperature: Product is not self-igniting.

• Danger of explosion: Product is not explosive. However, formation of explosive air/vapor

mixtures are possible.

· Explosion limits:

 Lower:
 0 Vol %

 Upper:
 15 Vol %

• Vapor pressure @ 20 °C (68 °F): ≤59 hPa (≤44.3 mm Hg)
 • Vapor pressure @ 50 °C (122 °F): ≤280 hPa (≤210 mm Hg)

• **Density @ 20 °C (68 °F):** 0.9-1 g/cm³ (7.5105-8.345 lbs/gal)

Relative density: Not determined.
 Vapor density: Not determined.
 Evaporation rate: Not determined.

· Solubility in / Miscibility with:

Water: Fully miscible.Partition coefficient (n-octanol/water): Not determined.

· Viscosity:

Dynamic:Not determined.Kinematic:Not determined.

· Solvent content:

Organic solvents:Proprietary %VOC content:Proprietary %

• Other information: No further relevant information available.

SECTION 10 STABILITY AND REACTIVITY

- *Reactivity:* No further relevant information available.
- · Chemical stability: Stable under normal conditions.
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

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- · Possibility of hazardous reactions: No dangerous reactions known.
- · Conditions to avoid: Heat, flame and ignition sources.
- · Incompatible materials: Strong acids, strong oxidizing agents, Alkali metals and Ammonia.
- · Hazardous decomposition products:

Oxides of Carbon, Nitrogen (NOx) and Potassium and Hydrochloric acid gas.

SECTION 11 TOXICOLOGICAL INFORMATION

- · Information on toxicological effects:
- · Acute toxicity:

· LD/LC50 v	· LD/LC50 values that are relevant for classification:			
67701-09-1	67701-09-1 Fatty acids, C8-C18 and C18-unsatd., potassium salts			
Oral Dermal		>5,000 mg/kg (Rat) >5,000 mg/kg (Rat)		
64-17-5 Eth	anol			
Oral	LD50	7,060 mg/kg (Rat) Remarks: Lungs, Thorax, or Respiration: Other changes. Carcinogenicity - Mouse - Oral Tumorigenic: Equivocal tumorigenic agent by RTECS criteria. Liver: Tumors. Blood: Lymphomas including Hodgkin's disease. Central nervous system depression, narcosis, Damage to the heart., To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated. Heart - Irregularities - Based on Human Evidence Central nervous system - Breathing difficulties - Based on Human Evidence Stomach - Irregularities - Based on Human Evidence		
Inhalative	LC50/4 h LC50/96 hours	20,000 mg/l (Rat) 12,900-15,300 mg/l (Trout)		
56-81-5 Glycerol				
Oral Dermal Inhalative	LD50 LD50 LC50/96 hours	12,600 mg/kg (Rat) >10,000 mg/kg (rabbit) >50,000 mg/l (Trout)		

Primary irritant effect:

- · On the skin: No irritating effect.
- · On the eye: Irritating effect.
- · Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations:

Irritant

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- · Carcinogenic categories:
- · IARC (International Agency for Research on Cancer):
- Group 1 Carcinogenic to humans
- Group 2A Probably carcinogenic to humans
- Group 2B Possibly carcinogenic to humans
- Group 3 Not classifiable as to its carcinogenicity to humans
- Group 4 Probably not carcinogenic to humans

The IARC (the International Agency for Research on Cancer) concluded that ethanol found alcoholic beverages to be Group 1 - Carcinogenic to humans. All other instances it is not consider carcinogenic.

64-17-5	Ethanol	1	
· NTP (National Toxicology Program):			
None of the ingredients are listed.			
· OSHA-Ca (Occupational Safety & Health Administration):			
None of t	None of the ingredients are listed.		

(SECTION 12) ECOLOGICAL INFORMATION

- · Toxicity: · Aquatic toxicity:
- 64-17-5 Ethanol EC50 34,900 mg/l (Daphnia)
- · Persistence and degradability: No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential: No further relevant information available.
- · Mobility in soil: No further relevant information available.
- · Additional ecological information:
- · General notes: Not known to be hazardous to water.
- · Results of PBT and vPvB assessment:
- · PBT: Not applicable.
- · vPvB: Not applicable.
- Other adverse effects: No further relevant information available.

SECTION 13 DISPOSAL CONSIDERATIONS

- · Waste treatment methods
- · Recommendation:

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Small amounts may be diluted with plenty of water and washed away. Dispose of larger amounts in accordance with Local Authority requirements.

Observe all federal, state and local environmental regulations when disposing of this material.

- · Waste disposal key: US EPA RCRA waste code D001 (ignitability characteristic).
- · Uncleaned packaging
- · Recommendation: Dispose of as unused product.
- Recommended cleansing agent: Water, if necessary with cleansing agents.

SECTION 14 TRANSPORT INFORMATION

UN1170

Ethanol solutions

ETHANOL SOLUTION

SOLUTION)

UN1170 ETHANOL SOLUTION (ETHYL ALCOHOL

ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)

- · UN-Number:
- · DOT, ADR/ADN, IMDG, IATA
- · UN proper shipping name:
- · DOT
- · ADR/ADN
- ADIOADI
- · IMDG
- · IATA
- · Transport hazard class(es):
- \cdot DOT





Limited Quantity

· Class: 3 Flammable liquids

· Label: 3

· ADR/ADN





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· Class: 3 (F1) Flammable liquids

· Label:

· IMDG, IATA





· Class: 3 Flammable liquids

• *Label*: 3+ID8000

· Packing group:

· DOT, ADR/ADN, IMDG, IATA

• Environmental hazards: Not applicable.

• Special precautions for user: Warning: Flammable liquids

· Hazard identification number (Kemler code): 30· EMS Number: F-E,S-D

· Stowage Category A

· Transport in bulk according to Annex II of

MARPOL73/78 and the IBC Code: Not applicable.

· Transport/Additional information:

 \cdot DOT

· ADR/ADN

· IMDG

• **Quantity limitations:** On passenger aircraft/rail: 60 L

On cargo aircraft only: 220 L

• Remarks: ORM-D Consumer Commodity

• Excepted quantities (EQ): Code: E

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 1000 ml

· Limited quantities (LQ): 5L

• Excepted quantities (EQ): Code: E1

Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml

• UN "Model Regulation": UN 1170 ETHANOL SOLUTION (ETHYL ALCOHOL

SOLUTION), 3, III

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SECTION 15 REGULATORY INFORMATION

· Safety, health and environmental regulations/legislation specific for the substance or mixture:

No further relevant information available.

- · SARA (Superfund Amendments and Reauthorization):
- · Section 355 (extremely hazardous substances):

None of the ingredients are listed.

· Section 313 (Specific toxic chemical listings):

None of the ingredients are listed.

· TSCA (Toxic Substances Control Act):

All components have the value ACTIVE.

· Hazardous Air Pollutants

None of the ingredients are listed.

- · California Proposition 65:
- · Chemicals known to cause cancer:

None of the ingredients are listed.

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed.

· Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

· New Jersey Right-to-Know List:

64-17-5 Ethanol 56-81-5 Glycerol

· New Jersey Special Hazardous Substance List:

64-17-5 | Ethanol | CA, MU, TE, F3

· Pennsylvania Right-to-Know List:

64-17-5 Ethanol 56-81-5 Glycerol

· Pennsylvania Special Hazardous Substance List:

None of the ingredients are listed.

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· Carcinogenic categories:

· EPA (Environmental Protection Agency):			
None of the ingredients are listed.			
· TLV (Threshold Limit Value established by ACGIH):			
64-17-5	Ethanol	A3	
· NIOSH-Ca (National Institute for Occupational Safety and Health):			
None of the ingredients are listed.			

· GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

· Hazard pictograms:





· Signal word: Warning

· Hazard-determining components of labeling:

Fatty acids, C8-C18 and C18-unsatd., potassium salts

Ethanol

· Hazard statements:

H226 Flammable liquid and vapor.

H320 Causes eye irritation.

H335 May cause respiratory irritation.

· Precautionary statements:

P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P240 Ground/bond container and receiving equipment.

P241 Use explosion-proof electrical/ventilating/lighting/equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.
P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
P264+P265 Wash thoroughly after handling. Do not touch eyes.
P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P303+P361+P353 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

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P312 Call a poison center/doctor if you feel unwell.

P337+P317 If eye irritation persists: Get medical help.

P370+P378 In case of fire: Use CO2, powder or water spray to extinguish.
P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

· National regulations:

The product is not subject to be labelled according with the prevailing version of the regulations on hazardous substances.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16 OTHER INFORMATION

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

· Contact:

· Abbreviations and acronyms:

ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road

ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety and Health

OSHA: Occupational Safety & Health Administration

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TLV: Threshold Limit Value

PEL: Permissible Exposure Limit REL: Recommended Exposure Limit

Flammable Liquids 2: Flammable liquids – Category 2 Flammable Liquids 3: Flammable liquids – Category 3 Skin Irritation 2: Skin corrosion/irritation – Category 2

Eye Irritation 2A: Serious eye damage/eye irritation – Category 2A Eye Irritation 2B: Serious eye damage/eye irritation – Category 2B

Specific Target Organ Toxicity - Single Exposure 3: Specific target organ toxicity (single exposure) - Category 3

END OF SDS