

Yogurt Filtrate

Safety Data Sheet according to Federal Register / Vol. 77, No. 58
/ July 9, 2018 / Rules and Regulation

Revision Date: 10/26/2018

1 PRODUCT & COMPANY IDENTIFICATION

Product Name:	Yogurt Filtrate	Distributor:	MakingCosmetics.com Inc.
INCI Name:	Water, glycerin, yogurt filtrate	Address:	10800 231 st Way NE Redmond, WA 98053 (USA)
CAS Number:	7732-18-5, 56-81-5, 532-32-1, 24634-61-5	Phone / Fax:	425-292-9502 / 425-292-9601
Formula:	Not available	Web:	www.makingcosmetics.com
Product Form:	Liquid	Emergency Telephone Number:	1-800-424-9300 (Chemtrec)
Product Use:	Cosmetic use		

2 HAZARDS IDENTIFICATION

EC 1272/2008 Classification: Not classified as hazardous.
EC 1999/45 EEC/67/548
Labeling: Not classified as hazardous.
Hazard Pictograms: None listed
Signal Word: None listed
Precautionary Statements: None listed
Risk phrase and Safety advice: Eyes: Causes serious eye irritation.
 Skin: Causes skin irritation.

NFPA Ratings (704):

Health	0
Flammability	0
Reactivity	0
Specific Hazard	n/a

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No</u>	<u>Weight %</u>	<u>Classification</u>
Glycerin	56-81-5	40-60%	None listed
Water	7732-18-5	40-60%	None listed
Yogurt Filtrate	-	1-2%	None listed
Sodium Benzoate	532-32-1	0.2-0.3%	H315, H319
Potassium Sorbate	24634-61-5	0.2-0.3%	H319
Gluconolactone	90-80-2	0.7-0.8%	
Phenethyl Alcohol	60-12-8	0.2-0.36%	H302, H312, H315, H319
Caprylyl Glycol	214-254-7	0.156-0.3%	H319
Calcium Gluconate	299-28-5	0.005-0.015%	

4 FIRST AID MEASURES

Eyes: In case of eye contact, rinse thoroughly with water for at least 15 minutes.
Inhalation: Move victim to fresh air and keep at rest.
Skin: Remove contaminated clothing immediately.
Ingestion: If large amount is swallowed, or symptoms develop, obtain immediate medical attention.

5 FIRE-FIGHTING MEASURES

<p>Suitable (and unsuitable) extinguishing media:</p> <p>Special protective equipment & advice for firefighters:</p> <p>Specific hazards arising from the chemical:</p>	<p>Dry chemical extinguishing media. Alcohol type foam. Water spray, CO2.</p> <p>Wear self-contained, approved breathing apparatus for enclosed areas. Cool exposed containers with water spray. Avoid breathing vapor and fumes.</p> <p>No known hazards known.</p>
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6 ACCIDENTAL RELEASE MEASURES

<p>Personal precautions, protective equipment & emergency procedures:</p> <p>Environmental precautions:</p> <p>Methods and material for containment and cleaning up:</p>	<p>Do not attempt to clean up the spill without the use of personal protective equipment.</p> <p>Avoid liquid entering public/sewer water.</p> <p>Absorb the small overflows with inert solids. Notify proper environmental authorities in case of a large leak/spill. Dispose of all waste and cleanup materials in accordance with regulations.</p>
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7 HANDLING & STORAGE

<p>Precautions for safe handling:</p> <p>Conditions for safe storage, incl. any incompatibilities:</p>	<p>Handle in accordance with good industrial hygiene and safety practices.</p> <p>Store protected from light and humidity in a tightly closed vessel at room temperature.</p>
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8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<p>Exposure controls:</p> <p>Control parameters:</p> <p>Personal Protection:</p> <p>Eyes:</p> <p>Respiratory:</p> <p>Body:</p>	<p>No data available</p> <p>No data available</p> <p>Not required but wear chemical safety glasses or goggles.</p> <p>Not needed under normal conditions of use.</p> <p>Not needed.</p>
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9 PHYSICAL AND CHEMICAL PROPERTIES

<p>Form:</p> <p>Odor:</p> <p>Odor threshold:</p> <p>Color:</p> <p>pH</p> <p>Boiling Point:</p> <p>Melting Point:</p> <p>Relative Density:</p>	<p>Liquid</p> <p>Characteristic</p> <p>No data available</p> <p>Colorless to yellow</p> <p><7.5, within 2-11.5</p> <p>No data available</p> <p>No data available</p> <p>>1.0</p>	<p>Vapor Pressure:</p> <p>Vapor Density:</p> <p>Evaporation Rate:</p> <p>Flammability Limits (% LFL):</p> <p>Flash Point:</p> <p>Upper/lower Explosive Limit:</p> <p>Solubility:</p> <p>Autoignition Temperature:</p>	<p>Not available</p> <p>Not available</p> <p>Not available</p> <p>Not available</p> <p>105°C</p> <p>Not available</p> <p>Water soluble</p> <p>400°C</p>
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10 STABILITY AND REACTIVITY

<p>Reactivity:</p> <p>Chemical Stability:</p> <p>Hazardous Polymerization:</p> <p>Conditions to Avoid:</p> <p>Incompatible Materials:</p>	<p>No data available</p> <p>Stable under usual conditions</p> <p>Will not occur</p> <p>Keep sources of ignition at a distance</p> <p>No data available</p>
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Hazardous Decomposition Products: Will not occur

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:
Skin: Not toxic
Eye irritant: No irritant
Sensitization: No sensitizing
Carcinogenicity: Not carcinogenic
Teratogenicity: No toxic
Repeated dose toxicity: No toxic
Embryotoxicity: Not available
Specific Target Organ Toxicity: Not available
Reproductive Toxicity: Not available
Respiratory/Skin Sensitization: Not available

12 ECOLOGICAL INFORMATION

Ecotoxicity: Glycerin: Multiplication inhibition test in algae (*microcystis aeruginosa*) and protozoa (*entosiphon sulcatum*): toxicity threshold = 2900mg/l and 3200mg/l (HSDB no. 492, revision: 20050624). Glycerin (HSDB no. 492, revision 20050624): LC50 goldfish >5000mg/l/24h
Persistence and Degradability: Glycerin: (HSDB no. 492, revision 20050624): Activated sludge test: 220mg/l resulted in a COD of 97%; Test in 5 days: BOD = 82%. Glycerin is considered an easily degradable substance.
Bioaccumulative Potential: Not available
Mobility in Soil: Not available
PBT and vPvB Assessment: Not available
Other Adverse Effects: Not available

13 DISPOSAL CONSIDERATIONS

Waste Residues: The product or water contaminated by the product is not considered as dangerous residues. Eliminate, dispose according to existing regulations.

14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA): Not regulated
TDG (Transportation of Dangerous Goods, Canada): Not regulated
IMDG (International Maritime Dangerous Goods): Not regulated
IATA (International Air Transport Association): Not regulated
ICAO (International Civil Aviation Organization): Not regulated

15 REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance/mixture: No Data Available
Chemical safety assessment: No Data Available

16 OTHER INFORMATION

Revision Date: 10-25-2018

Compliance: This document has been prepared in accordance the EC regulation 1907/2006 and EC 453/2010.

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.