

# **ACTIV**

## 1. IDENTIFICATION

Product name : ACTIV

Product code : 13-10001 Other means of identification : Not available.

Supplier: Sani-Marc Inc.Manufacturer: Sani-Marc Inc.42 rue de l'Artisan42 rue de l'Artisan42 rue de l'Artisan

 Victoriaville, Qc
 Victoriaville, Qc

 G6P 7E3
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 1-819-758-1541
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Identified uses : Other non-specified industry: Hand soap Uses advised against : Only use this product as directed. Read label before

Approved for use in Food & Beverage plants.

Date of issue (YYYY-MM-DD) : 2020-03-30

In case of emergency : Emergency phone: CANUTEC (613) 996-6666 (Collect calls accepted)

#### 2. HAZARDS IDENTIFICATION

Information in this section only concerns the product as supplied. Contact your account manager to get more information on diluted form hazards identification.

Product Classification : Not classified.

Signal word : No signal word.

**Hazard statements**: No known significant effects or critical hazards.

**Precautionary statements** 

General : Read label before use. Keep out of reach of children.

Prevention : No specific measure needed. See Section 8 for more information.

Response : No special mesure needed See section 4 for more informations.

Storage : No specific measure needed. See section 7 for more information on handling and storage.

**Disposal** : No specific measure needed. See section 13 for waste disposal information.

Supplemental label elements : Percentage of the mixture consisting of ingredient(s) of unknown oral toxicity: 80.8%

Percentage of the mixture consisting of ingredient(s) of unknown dermal toxicity: 80.8% Percentage of the mixture consisting of ingredient(s) of unknown inhalation toxicity: 82.3%

Other hazards which do not result in

classification

: None known.

3. COMPOSITION/INF	ORMATION ON INGF	REDIENTS
Substance/mixture : Mixture		
Name Alcohol ethoxylate, sulfated, sodium salt propane-1,2-diol	CAS number 68585-34-2 57-55-6	<mark>% (w/w)</mark> 1 - 5 1 - 5
Occupational exposure limits, if available, are listed in Section 8.		



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#### 4. FIRST AID MEASURES

#### Description of required first aid measures

In case of contact with eyes, flush with fresh water. Check for and remove any contact lenses. Continue rinsing. If irritation persists, get Eve contact

medical attention.

Skin contact In case of irritation, rinse with water. Get medical attention if irritation persist.

Ingestion Rinse mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

Inhalation Move victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.

#### Most important symptoms/effects, acute and delayed

Eye contact No specific symptoms under normal use conditions.

Skin contact No specific symptoms under normal use conditions.

Ingestion No specific symptoms under normal use conditions.

Inhalation No specific symptoms under normal use conditions.

Notes to physician Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

See toxicological information (Section 11)

#### 5. FIRE-FIGHTING MEASURES

#### Extinguishing media

Suitable extinguishing media Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing media None known.

Specific hazards arising from the

In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous thermal decomposition products Decomposition products may include the following materials:

carbon dioxide carbon monoxide

Special fire-fighting procedures

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action should be taken

involving any personal risk or without suitable training.

Special protective equipment for firefighters

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

# **6. ACCIDENTAL RELEASE MEASURES**

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and Personal precautions

unprotected personnel from entering. Do not touch or walk through spilled material. Initiate spill response procedures if required.

Personal protection Put on appropriate personal protective equipment (see Section 8).

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in Cleaning method

container for disposal according to local regulations (see Section 13). Use a water rinse for final clean-up.

# 7. HANDLING AND STORAGE

Handling Use in a way to prevent contamination of food.

Storage and Incompatibility

Store in accordance with local regulations. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid

environmental contamination. Keep out of reach of children. Store away from incompatible materials (see Section 10).



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	8. EXPOSURE CONTROLS/PERSONAL PROTECTION
Occupational exposure limits	
Ingredient name	Exposure limits
propane-1,2-diol	CA Ontario Provincial (Canada, 7/2015).  TWA: 10 mg/m³ 8 hours. Form: Aerosol only.  TWA: 155 mg/m³ 8 hours. Form: Vapour and aerosol.  TWA: 50 ppm 8 hours. Form: Vapour and aerosol.
Appropriate engineering controls	Good general ventilation should be sufficient to control worker exposure to airborne contaminants that could arise from the use if this product.
Individual protection measures	
Eye/face protection	Continued or intense exposures might required to wear safety glasses. No specific protective equipment required under normal use conditions.
Hands and Body protection	No specific protective equipment required under normal use conditions. No special protective clothing is required.
Respiratory protection	No specific protective equipment required under normal use conditions.

		9. PHYSICAL AND	CHEMICAL PROPERTI	ES	
Physical state	Liquid. [Gel]	рН	7.5	Flash point	[Product does not sustain combustion.]
Color	Colorless.	Relative density	1.01	Melting point	Not available.
Odor	Minty. [Slight]	Viscosity	Not available.	Boiling point	Not available.
Odor threshold	Not available.	Vapor pressure	Not available.	Fire point :	Not available.
Solubility in water :	Not available.	Vapor density :	Not available.	Evaporation rate :	Not available.
Decomposition tempera	ture : Not available	ı.	Auto-ignition temperature	: Not available.	
Partition coefficient; n-	octanol/ : Not available		Flammability (solid, gas)	: Not available.	
Lower and upper explosiv	ve (flammable) limits	: Not available.			

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		10. STABILITY AND REACTIVITY
Reactivity	No specific t	test data related to reactivity available for this product or its ingredients.
Chemical stability	The product	is stable.
Incompatible materials	No specific o	data.
Conditions to avoid	No specific o	data.
Possibility of hazardous re	actions	Under normal conditions of storage and use, hazardous reactions will not occur.
Hazardous decomposition	products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

		,	11. TOXICO	LOGICAL INFO	PRMATION	
Route of exposure	Routes of entry n	ot anticipated: Ora	al, Dermal, Inha	alation.		
	Potential acute	health effects		<u>Symptoms</u>		
Eye contact	No known signifi	cant effects or crit	ical hazards.	No specific sympto	oms under normal use conditions.	
Skin contact	No known signifi	cant effects or crit	ical hazards.	No specific sympto	oms under normal use conditions.	
Ingestion	No known signifi	cant effects or crit	ical hazards.	No specific sympto	oms under normal use conditions.	
Inhalation	No known signifi	cant effects or crit	ical hazards.	No specific sympto	oms under normal use conditions.	
Toxicity data						
Product/ingredient na	ame	Result	Species	Dose	Exposure	



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Alcohol ethoxylate, sulfated, sodium salt	LD50 Oral	Rat	1600 mg/kg	-
propane-1,2-diol	LD50 Dermal	Rabbit	20800 mg/kg	•
	LD50 Oral	Rat	20000 mg/kg	-

# Information on toxicological effects

Mutagenicity

No known significant effects or critical hazards.

Teratogenicity

No known significant effects or critical hazards.

Developmental effects

No known significant effects or critical hazards.

Fertility effects

No known significant effects or critical hazards.

Sensitization Not available.

Carcinogenicity No known significant effects or critical hazards.

		12. ECOLOGICAL INFORMAT	ION	
Ecotoxicity data				
Product/ingredient name		Result	Species	Exposure
propane-1,2-diol		Acute EC50 >110 ppm Fresh water Acute LC50 1020000 µg/l Fresh water Acute LC50 710000 µg/l Fresh water	Daphnia - Daphnia magna Crustaceans - Ceriodaphnia dubia Fish - Pimephales promelas	48 hours 48 hours 96 hours
Persistence and degradability	: Unknown	Bioaccumulative potential : Unknown Mobility in soil	: Unknown Other adverse eff	ects : Unknown

	13. DISPOSAL CONSIDERATIONS
Disposal methods	Dispose content and container in accordance with local, regional and national regulation in force.

		14. TRANSPO	RT INFORMATION		
	UN number	UN proper shipping name	Transport hazard class (es)	Packing group	TDG Placard
TDG Classification	Not regulated.	-	-	-	
-					
Additional information	See shipping docume	ents for specific information on DOT	, IMDG or IATA		

	15. REGULATORY INFORMATION
Canadian lists	
Canadian NPRI	None of the components are listed.
CEPA Toxic substances	None of the components are listed.
Canada inventory	At least one component is not listed.
International lists	
United States Not determined.	

	16. OTHER INF	ORMATION
Hazardous Material Information System (U.S.A.)	Health Hazard Fire Hazard Reactivity Personal Protection	0 0
Date of issue/Date of revision (YYYY-MM- : 202 DD)	0-03-30	
Prepared by : Regulatory Affairs Department		



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### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.



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