

# Sani-Cide EX3 (Canada - ready to use)

# **Safety Data Sheet**

According to Regulation (EC) No. 1907/2006, Anex II (REACH), as amended by (EU) No. 453/2010

MS Code: MSTR281 Revision: 0 Rev Date: 09/18/2020 Supersedes: n/a

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product form : Mixture, liquid

Product name. : Sani-Cide EX3 (Canada - ready to use)

Product group : Trade product
Product code : LB-SCIDEX3/2

Part number : CA-SCIDE3/QT & CA-SCIDEX3/55 series (Canadian labeled product).

Registration number : DIN 02502844

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### 1.2.1. Relevant identified uses

Use of the substance/preparation : Ready-to-use disinfectant & cleaning solution

# 1.2.2. Uses advised against

No data available

1.

Distributor: Manufacturer

Aviall Services Inc.

Celeste Industries Corporation

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E-mail: ldesforges@aviall.com e-mail: info@celestecorp.com

# 3. Details of the supplier of the safety data sheet

### 1.4. Emergency telephone number

Emergency contact number : For Chemical Emergency, Spill, Leak, Fire, Exposure or Accident call CHEMTREC (24 hours)

within USA and CANADA: 1-800-424-9300

Outside USA and Canada (collect call accepted): 1-703-527-3883

# **SECTION 2: Hazards identification**

# 2.1. Classification of the mixture

# Classification according to Regulation (EC) No. 1272/2008 [CLP]

Skin Irrit. 2, H315 Eye Irrit. 2, H319

# Adverse physicochemical, human health and environmental effects

No additional information available.

### 2.2. Label elements

# Classification according to CLP Regulation (EC) No 1272/2008

Hazard Pictogram :

**(!)** 

Signal Word : Warning

Hazard Statement : H315 – Causes skin irritation.

H319 – Causes serious eye irritation.

Precaution Statement : P102 – Keep out of reach of children.

P262 – Do not get in eyes, on skin, or clothing.P264 – Wash hands thoroughly after handling.

P270 - Do not eat, drink, or smoke when using this product.

P273 – Avoid release into the environment. Do not discharge into lake, pond, estuaries, ocean or other bodies of water. Do not discharge into sewer systems without notifying local sewage

treatment facility.

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

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- : P302 + P352 IF ON SKIN: Wash with plenty of soap and water.
- : P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing.
- : P333 + P313 If skin irritation or rash occurs: Get medical advice/treatment.
- : P337 + P313 If eye irritation persists: Get medical advice/treatment.
- : P362 + P364 Take off contaminated clothing and wash it before reuse.

#### 2.3. Other hazards

Product may cause skin irritation through prolonged and direct contact.

# **SECTION 3: Composition/information on ingredients**

# 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
I-(+)-lactic acid	(CAS No.) 79-33-4 (EC no) 201-196-2	0.40%	Skin Irrit. 2, H315 Eye Dam. 1, H318
Dodecylbenzenesulphonic acid	(CAS No.) 27176-87-0 (EC no) 248-289-4	< 0.5%	Acute Tox. 4, H302 Skin Corr. 1B, H314
Sodium octane-1-sulphonate monohydrate	CAS No.) 5324-84-5 (EC no) 226-195-4	< 0.6%	Skin Irrit. 2, H315 Eye Dam. 1, H319

Full text of phrases: see section 16.

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

First-aid measures after inhalation : If respiratory irritation occurs upon inhalation, remove to fresh air. Seek medical attention if

symptoms develop or persist.

First-aid measures after skin contact : If splashed or spilled on skin, rinse with plenty of water.

First-aid measures after eye contact : Immediately flush eyes thoroughly with water for at least 15 minutes.

First-aid measures after ingestion : Seek medical attention immediately. If the person is fully conscious, make him/her drink water. Never give an unconscious person anything to drink. Do not induce vomiting.

#### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after skin contact : May cause skin irritation possible after contact.

Symptoms/injuries after eye contact : May cause mild irritation to the eyes.

Symptoms/injuries after inhalation : May cause chronic nasal passage, throat, or lung irritation if breathed over a prolonged period of

time in the form of a mist.

Symptoms/injuries after ingestion : Ingestion may cause immediate pain and severe burns of the mucous membranes.

# 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

# **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media: : Water.

#### 5.2. Special hazards arising from the substance or mixture

Fire hazard : None known.

Reactivity : Stable under normal conditions.

# 5.3. Advice for firefighters

Protective equipment for firefighters : Extra personal protection: complete protective clothing including self-contained breathing apparatus.

# **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

# 6.1.1. For non-emergency personnel

Protective equipment : Chemical resistant gloves. Use splash goggles when eye contact due to splashing is possible.

Emergency procedures : Avoid contact with skin and eyes.

# 6.1.2. For emergency responders

Protective equipment : Chemical resistant gloves. Use splash goggles when eye contact due to splashing is possible.

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**Emergency procedures** 

: Avoid contact with skin and eyes. Do not allow uncontrolled leakage of product into the

environment.

#### 6.2. **Environmental precautions**

Avoid release to the environment. Prevent entry to sewers and public waters.

### Methods and material for containment and cleaning up

Methods for cleaning up

: Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. For large spills, dike with dirt, then remove by vacuum truck for disposal.

#### Reference to other sections 6.4.

Refer to sections 8 and 13.

# SECTION 7: Handling and storage

# Precautions for safe handling

Precautions for safe handling : Avoid contact with skin and eyes.

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice.

#### 7.2. Conditions for safe storage, including any incompatibilities

Technical measures: : Provide adequate ventilation.

Storage condition(s) : Store in dry, cool, well-ventilated area.

#### Specific end use(s)

No data available

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# **SECTION 8: Exposure controls/personal protection**

#### **Control parameters**

No additional information available

### **Exposure controls**

Appropriate engineering controls Provide local exhaust or general room ventilation to minimize vapour concentrations.

Personal protective equipment Protective glasses and/or gloves should be worn to minimize prolonged contact.





Hand protection In case of repeated or prolonged contact wear gloves.

Eye protection Use splash goggles when eye contact due to splashing is possible.

: No data available

Skin and body protection Use plastic or rubber apron to protect clothing, if needed.

Respiratory protection None generally required.

# **SECTION 9: Physical and chemical properties**

# Information on basic physical and chemical properties

Physical state : Liquid

Appearance Thin, transparent liquid Colorless to slight yellow tint Colour

odour Characteristic Odour threshold No data available

pН 2 - 3 Relative evaporation rate (butylacetate=1) 0

No data available Melting point Solidification point No data available : No data available Boiling point

Flash point > 98 8 °C Self ignition temperature No data available Decomposition temperature : No data available Flammability (solid, gas) : No data available No data available Vapour pressure Relative vapour density at 20 °C No data available Relative density No data available Relative density 0.90 - 1.10Solubility Disperses in water Log Pow No data available

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Viscosity, kinematic : < 100 cps
Viscosity, dynamic : No data available
Explosive properties : Not explosive
Oxidising properties : Not oxidizing
Explosive limits : No data available

# 9.2. Other information

No data available

# **SECTION 10: Stability and reactivity**

# 10.1. Reactivity

Stable under normal conditions of use.

#### 10.2. Chemical stability

Stable under normal conditions of use.

# 10.3. Possibility of hazardous reactions

None known.

#### 10.4. Conditions to avoid

No data available.

#### 10.5. Incompatible materials

No data available.

#### 10.6. Hazardous decomposition products

None known.

# **SECTION 11: Toxicological information**

# 11.1. Information on toxicological effects

Acute toxicity : Not classified LD50 oral rat : Not classified

Serious eye damage/irritatio : May cause seriious eye irritation.

Respiratory or skin sensitisation : May cause skin irritation or allergic reaction.

Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
Specific target organ toxicity (single exposure) : Not classified
Aspiration hazard : Not classified

# **SECTION 12: Ecological information**

# 12.1. Toxicity

No significant harmful effects anticipated.

### 12.2. Persistence and degradability

No additional information available

# 12.3. Bioaccumulative potential

No additional information available

# 12.4. Mobility in soil

No additional information available

# 12.5. Results of PBT and vPvB assessment

No additional information available

# 12.6. Other adverse effects

No additional information available

# **SECTION 13: Disposal considerations**

# 13.1. Waste treatment methods

Regional legislation (waste) : Dispose of contents/container to comply with applicable local, national and international regulations.

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Waste disposal recommendations

: DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE AND DISPOSAL.

#### **DISINFECTANT DISPOSAL:**

Use up product in accordance to use directions. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

#### CONTAINER DISPOSAL:

Non-refillable container. Do not reuse or refill empty container. Triple rinse promptly, then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

# **SECTION 14: Transport information**

Not classified as dangerous for transport.

# **SECTION 15: Regulatory information**

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### 15.1.1. EU-Regulations

Contains no REACH candidate substance

Other regulations, restrictions and prohibition regulations

: Conforms to Regulation (EC) No. 1907/2006, Anex II (REACH), as amended by (EU) No. 453/2010.

#### 15.1.2. National regulations

No data available

#### 15.2. Chemical safety assessment

CSA has not been established

#### **SECTION 16: Other information**

Sources of Key data

Abbreviations and acronyms

: SDS, ECHA.

: ACGIH (American Conference of Governement Industrial Hygienists). ASTM - American Society for Testing and Materials . CAS - Chemical Abstracts Service. CLP - Classification, Labelling and Packaging. CSR - Chemical Safety Report. EEC - European Economic Community. EC - European Community. GHS - Globally Harmonised System. HMIS - Hazardous Materials Identification System. MSDS - Material Safety Data Sheet. OSHA - Occupational Safety and Health Administration. Overland transport (ADR). PEL- Permissible Exposure Level. REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals. Relat - Relative. SDS - Safety Data Sheet . STEL- Short-Term Exposure Limit . TLV- Threshold Limit Value. TWA- Time Weighted Average.

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