

# Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015) Issue date: 7/29/2022 Version:  $1.0\,$ 

# **SECTION 1: Identification**

# 1.1. Product identifier

Product name	:	WASHROOM CLEAN
Product code	:	A100710

# 1.2. Recommended use and restrictions on use

Recommended use	: ECOLOGO <sup>®</sup> certified safe acid washroom cleaner
Restrictions on use	: Industrial and commercial use only

## 1.3. Supplier

Project Clean Inc. 12 James St N, Suite 201 A Hamilton, ON L8R 2J9 Canada

#### regulatory@projectclean.com - www.projectclean.ca

#### **1.4. Emergency telephone number**

Emergency: For Chemical Emergency Call CANUTEC CANADA OR CHEMTREC USA 24hr/day 7days/weeknumberWithin USA and Canada: CANADA: 613 996 6666 or \*666 on a cell phone | USA: 800 424 9300

# **SECTION 2: Hazard identification**

## **2.1. Classification of the substance or mixture**

#### Classification (GHS CA)

Not classified

#### **2.2. GHS Label elements, including precautionary statements**

#### **GHS CA labelling**

No labelling applicable

# 2.3. Other hazards

No additional information available

#### 2.4. Unknown acute toxicity (GHS CA)

No data available

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

#### **3.1. Substances**

#### Not applicable

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# 3.2. Mixtures

Name	Chemical name / Synonyms	Product identifier	%
Urea, methanesulfonate	Urea methanesulfonate	CAS-No.: 207308-34-7	1 – 10
Alcohol Ethoxylate	Ethoxylated alcohols (C=7-21)	CAS-No.: 68991-48-0	1-5

#### Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures	
4.1. Description of first aid measures	S
First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion	<ul> <li>Remove person to fresh air and keep comfortable for breathing.</li> <li>Wash skin with plenty of water.</li> <li>Rinse eyes with water as a precaution.</li> <li>Call a poison center or a doctor if you feel unwell.</li> </ul>
<b>4.2. Most important symptoms and</b> No additional information available	effects (acute and delayed)
4.3. Immediate medical attention an	nd special treatment, if necessary
Other medical advice or treatment	: Treat symptomatically.
SECTION 5: Fire-fighting measures	

#### 5.1. Suitable extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

#### 5.2. Unsuitable extinguishing media

## No additional information available

#### 5.3. Specific hazards arising from the hazardous product

Hazardous decomposition products in case of fire : Toxic fumes may be released.

#### 5.4. Special protective equipment and precautions for fire-fighters

Protection during firefighting

: Do not attempt to take action without suitable protective equipment. Selfcontained breathing apparatus. Complete protective clothing.

# **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

# No additional information available

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# 6.2. Methods and materials for containment and cleaning up

Methods for cleaning up	: Take up liquid spill into absorbent material.
Other information	: Dispose of materials or solid residues at an authorized site.

## **6.3. Reference to other sections**

For further information refer to section 8: "Exposure controls/personal protection"

#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Precautions for safe handling	:	Ensure good ventilation of the work station. Wear personal protective equipment.
Hygiene measures	:	Do not eat, drink or smoke when using this product. Always wash hands after
		handling the product.

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

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

#### **8.1. Control parameters**

No additional information available

#### **8.2.** Appropriate engineering controls

Appropriate engineering controls	:	Ensure good ventilation of the work station.
Environmental exposure controls	:	Avoid release to the environment.

## 8.3. Individual protection measures/Personal protective equipment

#### Personal protective equipment:

Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

Hand protection:
Not required for normal conditions of use
Eye protection:
Eye protection not required in normal conditions
Skin and body protection:
Not required for normal conditions of use

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#### **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment

# Personal protective equipment symbol(s):



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

# 9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Clear, pink liquid.
Colour	: pink
Odour	: Floral fragrance
Odour threshold	: No data available
рН	: 1-2
Relative evaporation rate (butylacetate=1)	: No data available
Relative evaporation rate (ether=1)	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 100 °C
Auto-ignition temperature	: Not self-igniting
Decomposition temperature	: No data available
Flammability	: Not flammable
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 1.02 – 1.06
Solubility	: soluble in water.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: Thin like water
Explosive limits	: No data available

# 9.2. Other information

No additional information available

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# SECTION 10: Stability and reactivity

Reactivity	:	The product is non-reactive under normal conditions of use, storage and transport.
Chemical stability	:	Stable under normal conditions.
Possibility of hazardous reactions	:	No dangerous reactions known under normal conditions of use.
Conditions to avoid	:	None under recommended storage and handling conditions (see section 7).
Incompatible materials	:	Strong oxidizing agents.
Hazardous decomposition	:	Under normal conditions of storage and use, hazardous decomposition
products		products should not be produced.
Hardening time:	:	No additional information available

# SECTION 11: Toxicological information

# **11.1. Information on toxicological effects**

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Urea, methanesulfonate (207308-34-	.7)
LD50 oral rat	1357 mg/kg
LD50 dermal rat	3698 mg/kg
ATE CA (oral)	500 mg/kg bodyweight
Alcohol Ethoxylate (68991-48-0)	
LD50 oral rat	> 2000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified

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# **SECTION 12: Ecological information**

## 12.1. Toxicity

Ecology - general

: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

Hazardous to the aquatic environment, short-term (acute):Not classifiedHazardous to the aquatic environment, long-term (chronic):Not classified

Urea, methanesulfonate (207308-34-7)			
LC50 - Fish [1]	> 100 mg/l Rainhow Trout		
LC50 - Other aquatic organisms [1]	709 mg/kg Daphnia Magna, 48 hour		
EC50 - Other aquatic organisms [1]	21.5 mg/l Algae: Selenastrum Capricomutum, 72 hour		
Alcohol Ethoxylate (68991-48-0)			
Alcohol Ethoxylate (68991-48-0)			
Alcohol Ethoxylate (68991-48-0) LC50 - Fish [1]	70.1 mg/l 48 hours		
	70.1 mg/l 48 hours 5.3 mg/l Daphnia, 48 hours		

#### 12.2. Persistence and degradability

Persistence and degradability: Expected to be readily biodegradable based on ingredients. This product does not exhibit the properties of ignitability, corrosivity, reactivity or environmentally persistent toxicity. This product does not adversely inhibit a diverse aquatic range of organisms (animal, plant, bacteria) as required by the Ecologo® program under UL2759.

Urea, methanesulfonate (207308-34-7)			
Persistence and degradability	Biodegradability in water: no data available.		
Alcohol Ethoxylate (68991-48-0)			
Persistence and degradability	Readily biodegradable in water.		
12.2. Rissessmulative notential			

## **12.3.** Bioaccumulative potential

Bioaccumulative potential

Not established.

## 12.4. Mobility in soil

Alcohol Ethoxylate (68991-48-0)		
Mobility in soil	589.5 Source: EPI SUITE	
12.5. Other adverse effects		

## **12.5. Other adverse effects**

Ozone

: Not classified

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# according to the Hazardous Products Regulation (February 11, 2015) **SECTION 13: Disposal considerations** 13.1. Disposal methods Waste treatment methods : Reuse if possible. Otherwise dispose recovered material in accordance with all local, Provincial or Federal regulations. : Non-refillable container. Do not reuse or refill this container. Offer for recycling, if Product/Packaging disposal recommendations available or puncture and dispose of in a sanitary landfill. **Ecology** - waste materials : Avoid release to the environment. **SECTION 14: Transport information** 14.1. UN number Not regulated for transport 14.2. UN proper shipping name Proper Shipping Name (TDG) : Not applicable 14.3. Transport hazard class(es) TDG Transport hazard class(es) (TDG) : Not applicable 14.4. Packing group Packing group (TDG) : Not applicable 14.5. Environmental hazards

Other information

14.6. Special precautions for user

TDG

No data available

# 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information				
15.1. National regulations				
Alcohol Ethoxylate (68991-48-0)				
Listed on the Canadian DSL (Domestic Substances List)				
SECTION 16: Other inf	ormation			
Issue date	: 07/29/2022			

: No supplementary information available.

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It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. Project Clean Inc. will accept no liability for damages or loss incurred from the improper handling and use of this product.

The information provided in the Safety Data Sheet has been obtained from current sources and is believed to be reliable.