

### Cleanworx TRIPLE B FOAMING BATHROOM CLEANER SAFETY DATA SHEET Page 1 of 6

#### **SECTION 1 - PRODUCT AND COMPANY INFORMATION**

**Product Name:** : Triple B Foaming Bathroom Cleaner

Product Use: : Bathroom Cleaner Supplier Name and Address: : Mr Janitorial Supplies

1125 Kerrisdale Blvd.

Newmarket Ontario L3Y 8W1

Telephone: 1-800-667-2604

#### **SECTION 2 - HAZARD IDENTIFICATION**

#### **EMERGENCY OVERVIEW**

**Physical State:** Liquid **GHS Classification:** 

Skin Irritation: Category 3 Category 2A Eye Irritation: Category 4 Acute Toxicity:

**GHS Label Elements: Hazard Pictograms** 

Signal Word: Warning

H320 Causes eye irritation **Precautionary Statements:** Prevention

P102 Keep out of reach of children

P262 Do not get in eyes, on skin, or on clothing

H303 May be harmful if swallowed H315 Causes skin irritation

P284 In case of inadequate ventilation wear respiratory

protection

Response P302 IF ON SKIN: Flush with plenty of water for at least 15

minutes P305 IF IN EYES: Flush with plenty of water for at least 15

minutes

P332+P313 If skin irritation persists, get medical attention

**Potential Health Effects:** 

Inhalation : Intentional misuse by concentrating and inhaling the

product can be harmful or fatal. May cause irritation of

respiratory tract.

Skin : Slightly irritating to the skin

Eyes : Slightly irritating to the eyes

: No known significant effects or critical hazards

: None known : None known

**Aggravated Medical Condition** Symptoms of Overexposure

Ingestion



# SAFETY DATA SHEET Page 2 of 6 TRIPLE B FOAMING BATHROOM CLEANER

#### SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

#### **HAZARDOUS INGREDIENTS**

Chemical Name	CAS-No.	Concentration [%]	Trade Secret
Citric Acid	77-92-9	0-10	*
Glycolic Acid	79-14-1	0-10	*
Non-ionic surfactant	9002-92-0	0-10	*

<sup>\*</sup>Exact percentage withheld as trade secret

SECTION 4 - FIRST-AID MEASURES	SECTION	4 - FIRST	AID MEA	SURES
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General Advice : Move out of dangerous area

Consult a physician

Show this Safety Data Sheet to the doctor in

attendance

**Inhalation** : Move victim to fresh air. Give artificial

respiration only if breathing has stopped. Give cardiopulmonary resuscitation (CPR) if there is no breathing and no pulse. Obtain

medical attention immediately.

Skin Contact : Immediately flush with cool water for 15

minutes while removing contaminated clothing and shoes. Discard or wash well before reuse. Seek medical attention if

irritation develops/persists.

Eye Contact : If a contact lens is present, DO NOT delay

irrigation or attempt to remove the lens. Get medical attention if irritation develops and persists. Rinse with water. Immediately flush with cool water. Remove contact lenses, if applicable, and continue flushing for 15 minutes. Seek medical attention if irritation

develops.

**Ingestion** : Do not induce vomiting. Rinse mouth with

water then drink one or two glasses of water. Seek medical attention, or contact poison control centre immediately. Never

give anything by mouth if victim is unconscious, is rapidly losing

consciousness or is convulsing. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. IF SWALLOWED: immediately call a POISON

CENTRE or doctor/physician.

#### **SECTION 5 - FIRE-FIGHTING MEASURES**

Suitable extinguishing media

Specific hazards arising from the chemical

Special protective actions for fire-fighters

Additional advice

: Alcohol foam, carbon dioxide, dry chemical

: None known

: None

: None



## SAFETY DATA SHEET Page 3 of 6 Cleanworx TRIPLE B FOAMING BATHROOM CLEANER

#### SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions : Wear appropriate protective equipment.

**Environmental precautions** : Prevent entry into sewers or streams. Dike if needed.

Methods and materials for containment/

cleaning up : Use a water rinse for final clean-up

Additional advice : None

#### SECTION 7 - HANDLING AND STORAGE

Precautions for safe handling : Use of nitrile gloves and eye protection is optional : Keep out of reach of children. Do not freeze. Store in a Conditions for safe storage

closed container away from incompatible materials

Other data : Do not freeze.

#### SECTION 8 - EXPOSURE CONTROLS/ PERSONAL PROTECTION

**Control parameters** : Not available

**Engineering Controls** : Normal building ventilation is adequate.

Ensure that eyewash stations and safety showers are

close to the workstation location

**Personal Protective Equipment** 

Respiratory protection

Hygiene measures

Eye/face protection : Safety glasses with side shields when there is potential for

eye contact. Face shield also recommended for handling

Hand protection large amounts. Contact lenses should not be worn Skin protection

: Nitrile or rubber gloves are recommended

: Protective coveralls or thick clothing that covers exposed

: Wear a NIOSH/MSHA approved air-purifying respirator equipped with chlorine cartridges when vapours reach high levels. Ensure adequate ventilation, especially in confined

areas.

: Handle in accordance with good industrial hygiene and

safety practice

When using do not eat or drink When using do not smoke

Wash hands before breaks and at the end of the workday

#### SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: : blue liquid Odor: : Fragrant Odor Threshold: : Not available : Not available pH: Melting point/ freezing point: : Not available

Initial boiling point and boiling range: : Not available Flash point: : Not available **Evaporation rate:** : Not available Flammability (solid, gas): : Not available **Upper/lower flammability or explosive limits:** : Not available Vapour pressure: : Not available Vapour density: : Not available

Relative density (g/mL): : 1.2

Water solubility: : Soluble in cold water, hot water, diethyl ether.

Solubility in other solvents: : Not available Partition coefficient: n-octanol/water: : Not available **Auto-ignition temperature:** : Not available **Decomposition temperature:** : Not available



## SAFETY DATA SHEET Page 4 of 6 TRIPLE B FOAMING BATHROOM CLEANER SAFETY DATA SHEET Page 4 of 6

Viscosity: : As water

#### **SECTION 10 - STABILITY AND REACTIVITY**

: Product is stable Reactivity

**Chemical Stability** : Stable under normal conditions

Possibility of hazardous reactions : Hazardous decomposition products are not known

Conditions to avoid : Not available

Incompatible materials : Strong concentrated acids, oxidizing and reducing agents.

Do not mix with chlorine bleach

Hazardous decomposition products : May produce oxides of carbon and nitrogen when burned

#### SECTION 11 - TOXICOLOGICAL INFORMATION

**Product Information** 

Acute toxicity : Not available

Skin Corrosion/Irritation : May cause skin irritation Serious eye damage/irritation : May cause eye irritation.

Respiratory or skin sensitization : Avoid breathing vapors or mists

Germ cell mutagenicity : Not available Carcinogenicity : Not available Reproductive toxicity : Not available STOT-single exposure : Not available STOT-repeated exposure : Not available Aspiration hazard : Not available

**Toxicology Data for Ingredients** 

Citric Acid

Acute toxicity : LD50 oral, rat: 3000 mg/kg

LC50 Not available

LDL oral, rabbit: 7000 mg/kg

: Slightly hazardous in case of skin contact (irritant, Skin irritation

sensitizer). Causes mild to moderate skin irritation. May cause skin sensitization, an allergic reaction, which becomes evident upon re-exposure to this material.

Eye irritation : Causes moderate to severe eye irritation and possible

injury.

Glycolic Acid

Acute toxicity : LD50 dermal, human: >5000 mg/kg

LD50 oral, rat: 2040 mg/kg

Skin irritation : Causes burns, rabbit. Not a skin sensitizer

Eye irritation : Corrosive, rabbit

Non-ionic surfactant

Acute toxicity : LD50 dermal, rabbit: >2 g/kg

LD50 oral, rat: 2-3.34 g/kg

Skin irritation : Causes skin irritation

Eye irritation : Not available

#### **SECTION 12 - ECOLOGICAL INFORMATION**

**Product Information:** 

: Not available Toxicity: Persistence and degradability: : Not available Bioaccumulative potential: : Not available Mobility in soil: : Not available



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Other adverse effects: : Possibly hazardous short-term degradation products are

not likely. However, long term degradation products may

**Toxicology Data for Ingredients:** 

Citric Acid

Toxicity: : LC50 Not available

LC50 Not available

Persistence and degradability: : Possibly hazardous short-term degradation products are

not likely. However, long term degradation products may

arise.

Bioaccumulative potential: : Not available Mobility in soil: : Not available Other adverse effects: : Not available

Glycolic Acid

Toxicity: : LC50 fathead minnow: 164 mg/L, 96 hours

ERC50 green algae: 44 mg/L, 72 hours NOEC green algae: 20 mg/L, 72 hours EC50 water flea: 141 mg/L, 48 hours

Persistence and degradability: : Not available Bioaccumulative potential: : Not available Mobility in soil: : Not available Other adverse effects: : Not available

Non-ionic surfactant

: EC50 algae: 1-10mg/L, 72 hours Toxicity:

> EC50 daphnia: 1-10 mg/L, 48 hours LC50 fish: 1-10 mg/L, 96 hours

Persistence and degradability: : Readily biodegradable

: Not available Bioaccumulative potential: Mobility in soil: : Not available

Other adverse effects: : Toxic to aquatic life with long lasting effects

#### SECTION 13 - DISPOSAL CONSIDERATIONS

**Product** : Sanitary sewer or dry absorbent if available.

For large quantities, contact local environmental

department or government authorities Do not dispose in drains, waterways, or soil

Do not contaminate ponds, or ditches with chemical

or the used container

#### **SECTION 14 - TRANSPORT INFORMATION**

**UN Number** : Not available **UN Proper Shipping Name** : Not available Transport hazard class(es) : Not available Packing group, if applicable : Not available **Environmental hazards** : Not available Special precautions for user : Not available

Transport in bulk according to Annex II of

MARPOL 73/78 and the IBC Code : Not applicable

#### INFORMATION

**WHMIS Status** : Not known



## SAFETY DATA SHEET Page 6 of 6 TRIPLE B FOAMING BATHROOM CLEANER

WHMIS classification : Not known

#### **SECTION 16 - OTHER INFORMATION**

Prepared by: Cleanworx Preparation date: November 2018

**Telephone number**: 1-800-667-2604

Disclaimer: The information provided in the Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification.