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SECTION 1 - PRODUCT AND COMPANY INFORMATION

Product Name: : Shower Power

Product Use: : Concentrated Shower Tile and Grout Cleaner

Supplier Name and Address: : Corporate Facility Supply

7 Neilson Street

St. Catharines, ON L2M 5V9

Telephone: : (905) 682-8888

Emergency Telephone: : CANUTEC (613) 996-6666

SECTION 2 - HAZARD IDENTIFICATION

EMERGENCY OVERVIEW

Physical State: GHS Classification:

Skin Irritation: Eye Irritation: Acute Toxicity:

GHS Label Elements: Hazard Pictograms

Signal Word: Danger

Precautionary Statements:

Liquid

Category 1B Category 2A Category 4



H302 Harmful if swallowed

H312 Harmful in contact with skin H319 Causes serious eye irritation

Prevention

P102 Keep out of reach of children

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

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:

Aggravated Medical Condition

Symptoms of Overexposure

Ingestion

Inhalation : Intentional misuse by concentrating and inhaling the

product can be harmful or fatal. May cause irritation of

respiratory tract.

Skin : Strongly irritating to the skin

Eyes : Strongly irritating to the eyes

: No known significant effects or critical hazards

: None known : None known



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SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS

Chemical Name	CAS-No.	Concentration [%]	Trade Secret
Organic Salt	506-89-8	15-20	*
Alcohol Ethoxylate	68439-46-3	0-5	*

^{*}Exact percentage withheld as trade secret

SECTION 4 - FIRST-AID MEASURES

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 my mouth if victim is

unconscious, is rapidly loosing

consciousness or in 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 : Alcohol foam, carbon dioxide, dry chemical

Specific hazards arising from the chemical : None known

Special protective actions for fire-fighters : None Additional advice : None

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions : Wear appropriate protective equipment.

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



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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 **Conditions for safe storage** : Keep out of reach of children. Do not freeze. Store in a

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

Hand protection

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

eye contact. Face shield also recommended for handling large amounts. Contact lenses should not be worn

Skin protection : Nitrile or rubber gloves are recommended

: Protective coveralls or thick clothing that covers exposed

Respiratory protection s

skin

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

Hygiene measures 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:: Clear, red liquidOdor:: PungentOdor Threshold:: Not available

pH: : <3

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 availablePartition coefficient: n-octanol/water:: Not availableAuto-ignition temperature:: Not availableDecomposition temperature:: Not availableViscosity:: As water





SECTION 10 - STABILITY AND REACTIVITY

Reactivity : Product is stable

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 : Causes skin irritation Serious eye damage/irritation : Causes 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

Organic Salt

Acute toxicity : LD50 oral, rat: 1100 mg/kg

LC50 Not available

Skin irritation : Not available Eye irritation : Not available

Alcohol Ethoxylate

Acute toxicity : LD50 oral, rat: 1378 mg/kg

LC50 Not available

Skin irritation : Not available Eye irritation : Not available

SECTION 12 - ECOLOGICAL INFORMATION

Product Information:

Toxicity: : Not available

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

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

not likely. However, long term degradation products may

arise.

Toxicology Data for Ingredients:

Organic Salt

Toxicity: : LC50 Not available

LC50 Not available

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



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Alcohol Ethoxylate

Toxicity: : LC50 Not available LC50 Not available

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

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 availableUN Proper Shipping Name: Not availableTransport hazard class(es): Not availablePacking group, if applicable: Not availableEnvironmental hazards: Not availableSpecial precautions for user: Not available

Transport in bulk according to Annex II of

MARPOL 73/78 and the IBC Code : Not applicable

Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

SECTION 15 - REGULATORY INFORMATION

WHMIS Status : Not known
WHMIS classification : Not known

SECTION 16 - OTHER INFORMATION

Prepared by: Technical Services Preparation date: October 2015

Telephone number: (905) 682-8888

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