FIRST AYD CLING TOLLET BOWL CLEANER

#628 Page 1 of 7

1.0020 04/22/2015 Version Revision Date 04/22/2015 Print Date

identification Chemical product and company Section 1.

Product Name:

FIRST AYD CLING TOILET BOWL CLEANER

Product use:

Bowl cleaner

Contact Information: FIRST AYD CORP

1325 GATEWAY DRIVE

ELGIN, IL

60124

Emergency Phone: 800-255-3924

local regulations

847.622.0001

Hazards identification Section 2.

GRS Classification:

Acute toxicity, inhalation(Category 5)
Skin corrosion/irritation(Category 3)
Serious eye damage/eye irritation(Category 2A)
Acute toxicity, oral(Category 5)

Pictogram(s):



Signal Word:

WARNING

Hazard Statements:

HAZARU Statements:
H333 May be harmful if inhaled
H316 Causes mild skin irritation
H319 Causes serious eye irritation
H303 May be harmful if swallowed

Precautionary Statement(s):

P264 Wash ... thoroughly after handling

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

P301 Dispose of contents/container in accordance with (ederal, state and/or

P312 Call a POISON CENTER or doctor/physician if you feel unwell

P330 Rinse mouth

P330 Wear protective gloves/protective clothing(s)

P338 Kinse Mouth
F280 Wear protective glowes/protective clothing/eye protection/face protection
F280 Avoid breathing dust/fumms/gas/mist/vapours/spray
F271 Use only outdoors or in a well-ventilated area

IP SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you teel unwell
If skin irritation occurs: Get sedical advice/attention
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinning
ff eye irritation persists get medical advice/attention
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
IN INHALED: Call a POISON CENTER or doctor/physician if you feel unwell p301+312 P305+351+338

P337+313

P304+340 p304+312

Safety Data Sheet FIRST AVD CLING TOLLET BOWL CLEANER

#628 Page 2 of 7

Version Revision Date 04/22/2015 04/22/2015 Print Date

Composition/information on ingredients Section 3.

4,5 4,5 4,5	CAS number	& Less Than
Name SURFACTANT Aromatic Aldehyde NONYLPHENOL POLYOXYETHYLENE Onaccinary	916-45-9 100-52-7 127087-87-0 68424-85-1	3.0000 0.5000
Thorganic Acid	7647-01-1	10.0000

The chemical identity of come or all components is confidential business information (trade secret) and is being withheld as permitted by 29CFR19191200 (i). No other ingredients known to be hazardous.

First aid measures Section 4.

Eye contact:

Check for and remove contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately.

Wash skin surfaces thoroughly after contact. Wash clothing and clean shoes thoroughly before reuse. Get medical attention if irritation develops.

Inhalation:

skin contact:

Move exposed person to fresh air. If breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Loosen clothing. Get medical attention immediately.

Ingestion:

General:

Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.

Physicians: No specific treatment. Treat symptomatically. Contact poison treatment specialist if large quantities have been inhaled or ingested.

FIRST AYD CLING TOILET BOWL CLEANER

#628 Page 3 of 7

1.0020 Version 04/22/2015 Revision Date Print Date 04/22/2015

Fire-fighting measures Section 5.

Flammability:

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

may burst.

Extinguishing Media:

Use an extinguishing agent suitable for the surrounding fire.

Protective Equipment:

Fire-fighters should wear appropriate protective equipment and selfcontained breathing apparatus (SCBA) with full face-piece operated in

positve pressure mode.

Additional Information:

Thermal decomposition products carbon monoxide, sulfur oxides, metal oxide/

oxides, halogenated compounds.

Accidental release measures Section 6.

Personal Precautions:

No action should be taken involving individual risk or without suitable training. Isolate area. Avoid contact with material. Do not breath vapors. Provide adequate ventilation. Wear proper personal protective equipment.

Environmental:

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform relevant authorities if the product reaches sewers, waterways or soil.

Containment/Cleanup:

Stop leak if without risk. Move containers from spill area. Contain or absorb with inert dry material. Dispose of according to local regulations. See Section 1 for emergency contact information and 13 for waste disposal.

Handling and storage Section 7.

Safe Handling:

Wear appropriate personal protective equipment (see Section 8). Eating drinking and smoking should be prohibited. Do not get into eyes or on skin Do not ingest. Keep containers tightly closed. Do not reuse container.

Safe Storage:

Store in accordance with local regulations. Store in original container away from foods, drink and incompatible materials. Keep container tightly closed. Do not store unlabeled. Use appropriate containment.

Safety Data Sheet FIRST AYD CLING TOILET BOWL CLEANER

#628 Page 4 of 7

Version Revision Date Print Date

04/22/2015 04/32/2015

Exposure controls/personal protection Section 8.

Engineering Controls:

Apply technical measures to comply with occupational exposure limits. Mechanical ventilation, eyewash stations, showers where necessary.

Eye Protection:

Safety eyewear/face shield complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts.

Respiratory Protection: Use a properly fitted air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates necessity. Respirator selection must be based on known or anticipated exposure levels, the bazards of the product & the safe working limits of the chosen respirator.

Hand Protection:

Chemical resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk

assessment indicates this is necessary.

Skin Protection:

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

OSHA/NIOSH OSHA/ACGHI ACGIH TWA COMPONENT megeg STEL STEL mg/m3 mqq 4 Aromatic Aldehyde MONATEMENOT SOLACKAELHATEME N/A Quaternary 1000 Inorganic Acid

Physical and chemical properties Section 9.

Physical State:

Viscous liquid

Color:

Red

Odor:

Almond

Odor Threshold:

N/E

<1

Melting Point:

<16

Freezing Point:

<16

Boiling Point:

NZE

Flash Point:

Nonflammable

Evaporation Rate:

N/E

Flammability:

Nonflammable

Upper Explosive Limits: Lower Explosive Limits: M/A

N/A

Vapor Pressure:

N/EN/E

Vapor Density: Relative Density:

 $N \setminus E$

Solubility:

Complete

Partition coefficient: Auto-Ignition Temperature:

N/E N/E

Decompostion Temperature:

Specific Gravity: % Volatile:

1.036 N/A

#628 Page 5 of 7

Version 1.0020 Revision Date 04/22/2015 Print Date 04/22/2015

Section 10. Stability and reactivity

Reactivity:

Reactive with matals

Chemical stability:

Stable under normal conditions.

Possibility of hazardous reactions: None under normal conditions.

Conditions to avoid:

AVOID HEAT and open flames

Incompatible materials:

STRONG OXIDIZERS, ALKLAIS, reacts with metals producing flammable hydrogen

gas which can form explosive mixtures with air

Hazardous Decomposition

Products:

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 1	.1.	Toxico	Logical	infor	mation
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Routes of entry:

____Inhalation

____ Absorption

____ Ingestion

Acute Exposure Hazards:

Eye contact:

Severe eye irritation, burns

Dermal:

Skin irritation, can cause burns with contact

Oral:

Corrosive to mucous membranes,

Inhalation:

MIST MAY BE MILD TO STRONG IRRITANT, CORROSVE.

COMPONENT

Axomatic Aldehyde MONYLPHENOL POLYGXYKTHYLENG Quacernary

Imorganic Acid

Result

LD50 ORAL LDSO ORAL LD50 ORAL

LD50 ORAL

Species Rabbit Rat. Rat

rat

Dose 1300 mg/kg 1600m g/kg >50 500 mg/kg

700mg/kg

Exposure

Safety Data Sheet FIRST AND CLING TOLLET BOWL CLEANER

#628 Page 6 of 7

Version Revision Date Print Date

1.0020 04/22/2015 04/22/2015

Section 12. Ecological information

Ecotoxicity:

No data available.

Persistance & degradability:

No data available.

Bicaccumulative potential:

No data available.

Mobility in soil:

No data available.

Other adverse effects:

No data available.

Component

Result

Species

Dose

Exposure

Aremasic Aldehyde

RC50

Daphnia

50 mg/L

Section 13. Disposal considerations

Material that cannot be saved for recovery or recycling should be managed in an appropriate and approved waste facility. Processing, use or contamination of this product may change the waste management options. Waste generators must decide if discarded material is a hazardous waste. State and local disposal regulations may differ from federal disposal definitions. Dispose of container and unused contents in accordance with federal, state and local requirements.

Transport information Section 14.

DOT (US)

Hazard Class:

UN Number:

Packing Group:

Shipping Name:

CONSUMER COMMODITY

Regulatory information Section 15.

SARA 313 Components

Tuorganic Acid

CAS No. 7647-01-1 % Less Than 10,0000

1 SURFACTANT

*Quacernary

California Prop. 65 Components

CAS No.

% Less Than

916-45-9

3.0000

68424-85-1

1.0000

Sub-component	% Less Than	CAS No.
Ethylene Oxide	>15	75-21-8
Ethanol	2.8	64-17-5

FIRST AYD CLING TOILET BOWL CLEANER

#628 Page 7 of 7

Version 1.0020 Revision Date 04/22/2015 Print Date 04/22/2015

Section 16. Other information

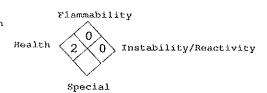
Hazardous Material Information System (U.S.A.)

Health Hazard	(2)
Fire Hazard	(0)
Reactivity	(0)
Personal Protection	(B)

Caution: HMIS ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks and 4 representing significant hazards or risks.

	PERSONAL PROTECTION INDEX
A	Safety Glasses
В	Safety Glasses, Gloves
C	Safety Glasses, Gloves, Apron
D	Face Shield, Gloves, Apron
E	Safety Glasses, Gloves, Dust Respirator
F	Safety Glasses, Gloves, Apron, Dust Respirator
G	Safety Glasses, Gloves, Vapor Respirator
Н	Splash Goggles, Gloves, Apron, Dust & Vapor Respirator
I	Safety Glasses, Gloves, Dust & Vapor Respirator
J	Splash Goggles, Gloves, Apron, Dust & Vapor Respirator
K	Airline Hood or Mask, Gloves, Full Suit, Boots
X	Consult your supervisor for special handling directions

National Fire Protection Association (U.S.A.)



NFPA warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals.

Information on this form is furnished solely for the purpose of compliance with the Occupational Safety and Health Act of 1970 and shall not be used for any other purpose. Use or dissemination of all or any part of this information can be grounds for legal action.

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