FIRST AYD CLING TOILET BOWL CLEANER

Emergency Phone: 800-255-3924

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Chemical product and company identification 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

847.622.0001

Section 2. Hazards identification

GHS 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:

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

P501 Dispose of contents/container in accordance with federal, state and/or local regulations

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

P330 Rinse mouth

P280 Wear protective gloves/protective clothing/eye protection/face protection

P261 Avoid breathing dust/fumes/gas/mist/vapours/spray

P271 Use only outdoors or in a well-ventilated area

P301+312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

P332+313 If skin irritation occurs: Get medical advice/attention

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing

P337+313 If eye irritation persists get medical advice/attention

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing P304+340

IN INHALED: Call a POISON CENTER or doctor/physician if you feel unwell P304+312

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Composition/information on ingredients Section 3.

Name	<u>CAS number</u>	% Less Than
SURFACTANT	916-45-9	3.0000
Aromatic Aldehyde	100-52-7	0.5000
NONYLPHENOL POLYOXYETHYLENE	127087-87-0	8.0000
Quaternary	68424-85-1	1.0000
Inorganic Acid	7647-01-1	10.0000

The chemical identity of some 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.

Section 4. First aid measures

Check for and remove contact lenses. Immediately flush eyes with plenty of Eye contact:

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. Skin contact:

Inhalation:

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.

Wash out mouth with water. Do not induce vomiting unless directed to do so Ingestion:

by medical personnel. Never give anything by mouth to an unconscious

person. Get medical attention immediately.

General: Physicians: No specific treatment. Treat symptomatically. Contact poison

treatment specialist if large quantities have been inhaled or ingested.

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Section 5. Fire-fighting measures

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 self-contained 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.

Section 6. Accidental release measures

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.

Section 7. Handling and storage

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.

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Section 8. Exposure controls/personal protection

Apply technical measures to comply with occupational exposure limits. Engineering Controls:

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 hazards 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.

COMPONENT	ACGIH TWA ppm	OSHA/NIOSH STEL ppm	OSHA/ACGHI STEL mg/m3
Aromatic Aldehyde NONYLPHENOL POLYOXYETHYLENE	2 N/A	4	
Quaternary	1000		
Inorganic Acid	2		7

9. Physical and chemical properties Section

Physical State: Viscous liquid

Color: Red Odor: Almond Odor Threshold: N/E pH: <1 Melting Point: <161 Freezing Point: <16'

Boiling Point: N/E

Flash Point: Nonflammable

Evaporation Rate:

Flammability: Nonflammable

Upper Explosive Limits: N/A Lower Explosive Limits: N/A Vapor Pressure: N/E Vapor Density: N/E Relative Density: N/E Solubility: Complete Partition coefficient: N/E

Auto-Ignition Temperature: N/E Decompostion Temperature: N/E Specific Gravity: 1.036 % Volatile: N/A

Pg 4/7

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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 11.	Toxicological	information
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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	Result	Species	Dose	Exposure
Aromatic Aldehyde	LD50 ORAL	Rabbit	1300 mg/kg	-
NONYLPHENOL POLYOXYETHYLENE	LD50 ORAL	Rat	1600m g/kg	
Quaternary	LD50 ORAL	Rat	>50-500 mg/kg	
Inorganic Acid	LD50 ORAL	rat	700mg/kg	

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Section 12. Ecological information

Ecotoxicity:

No data available.

Persistance & degradability: No data available.

Bioaccumulative potential:

No data available.

Mobility in soil:

Other adverse effects:

No data available. No data available.

Component

Result

Species

Dose 50 mg/L Exposure

Aromatic Aldehyde

EC50

Daphnia

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.

Section 14. Transport information

DOT (US)

Hazard Class:

UN Number:

Packing Group:

Shipping Name:

CONSUMER COMMODITY

Regulatory information Section 15.

SARA 313 Components

Inorganic Acid

CAS No. 7647-01-1 % Less Than 10.0000

California Prop. 65 Components 1 SURFACTANT

CAS No. 916-45-9 % Less Than

² Quaternary

68424-85-1

3.0000 1.0000

CA Prop. 65 Sub-Components

Sub-component % Less Than CAS No. 1 Ethylene Oxide >1% 75-21-8 ² Ethanol 1%

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Section 16. Other information

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

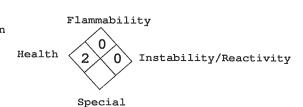
Health Hazard	2
Fire Hazard	0
Reactivity	0
Personal Protection	В

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 Safety Glasses В Safety Glasses, Gloves Safety Glasses, Gloves, Apron Face Shield, Gloves, Apron D Е Safety Glasses, Gloves, Dust Respirator Safety Glasses, Gloves, Apron, Dust Respirator G Safety Glasses, Gloves, Vapor Respirator Н Splash Goggles, Gloves, Apron, Dust & Vapor Respirator Safety Glasses, Gloves, Dust & Vapor Respirator Splash Goggles, Gloves, Apron, Dust & Vapor Respirator Airline Hood or Mask, Gloves, Full Suit, Boots

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.

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