

**SAFETY DATA SHEET****NBE Toilet Bowl  
Cleaner with Bleach****SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION**

*Product Identifier:* NBE Toilet Bowl Cleaner with Bleach

*Formula Number:* 14001001

*Product Codes:* 70217, 72595, 84128, 88165

*Product Description:* Viscous liquid with a blue color and bleach odor

*Recommended Use:* Toilet and urinal cleaner

*Manufactured For:* Ameriplus, Inc

*Address:* 535 S Hercules Avenue, Suite 201

Clearwater, FL 33764

*Phone:* (813)-855-6688

*National Poison Control Center:* (800)-222-1222

**SECTION 2 – HAZARDS IDENTIFICATION****HAZARD CLASSIFICATION IN ACCORDANCE WITH 29 CFR 1910.1200(d)**

*Skin Corrosion/Irritation:* Category 2

*Serious Eye Damage/Eye Irritation:* Category 2A

**LABEL CONTENT IN ACCORDANCE WITH 29 CFR 1910.1200(f)**

*Hazard Pictogram(s):*



*Signal Word(s):* Warning

*Hazard Statement(s):* Causes serious eye irritation

Causes skin irritation

*Precautionary Statement(s):* General: Read label before use. Keep out of reach of children and pets. If medical advice is needed, have product container or label available.

Prevention: Wear protective gloves and eye or face protection. Avoid contact with eyes and skin. Wash hands and any exposed skin thoroughly after handling. Do not take internally. Do not mix with other household chemicals.

Response: IF SWALLOWED: Call a doctor or poison control. Rinse mouth and do not induce vomiting. Give 1-2 glasses of water, if conscious. IF IN EYE(S): Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Get medical attention. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical attention. IF INHALED: Remove to fresh air. Seek medical attention if breathing is difficult.

Storage: Transport and store in an upright position and in the original container.

Disposal: Dispose of in accordance with all applicable federal, state and local regulations. Do not reuse empty containers – flush with water and place in appropriate trash or recycling receptacle.

*Supplemental Label Element(s):* None known

*Hazard(s) Not Otherwise Classified:* None known



Date Created: 05/18/2020

Date Revised: 04/07/2022

Revision #: 1

## SAFETY DATA SHEET

## NBE Toilet Bowl Cleaner with Bleach

### SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

<u>Hazardous Ingredient</u>	<u>Common Name(s) / Synonyms</u>	<u>CAS #</u>	<u>Weight %</u>
Sodium Hypochlorite	Bleach, Sodium Chloride Oxide, Sodium Oxychloride	7681-52-9	2-4%
Sodium Chloride	Salt, Common Salt, Halide	7647-14-5	2-4%
Sodium Hydroxide	Caustic soda, Lye, Soda Lye	1310-73-2	1-2%

This product contains no known carcinogens present at or above de minimus level

### SECTION 4 – FIRST AID MEASURES

*Eye Contact:* Hold eyes open, remove any contact lenses and immediately flush eyes with plenty of cool water for 15 minutes. Seek immediate medical attention

*Skin Contact:* Completely remove contaminated clothing, wash skin with cool water and mild soap. If irritation persists, get medical attention

*Ingestion:* Drink a glassful of water, do not induce vomiting. Never give an unconscious person anything to ingest. Call a doctor or poison control center and seek immediate medical attention

*Inhalation:* Remove to fresh air. Seek immediate medical attention

*Signs and symptoms of exposure:* Ingestion: causes severe burns of mouth, throat, esophagus and stomach – symptoms include nausea, vomiting, diarrhea, and possibly death  
Eye Contact: causes severe burns to eye tissues that may result in eye damage or blindness  
Skin Contact: depending on exposure, varies from irritation to severe skin damage including dermatitis, redness, swelling, pain, scarring and possibly death  
Inhalation: depending on exposure, varies from irritation of the nose and throat to severe burns with difficulty breathing, sneezing, shortness of breath and possibly death

*Notes to physician:* Contains sodium hydroxide, a strong alkali solution that is highly corrosive to tissues, including mucous membranes – also contains sodium hydroxide, sodium chloride and a non-hazardous thickening agent

### SECTION 5 – FIRE FIGHTING MEASURES

*Extinguishing media:* Foam, carbon dioxide, dry chemical – adding water to this product may generate large amounts of heat – direct water spray may spread fire – do not get water inside containers

*Specific hazards during fire-fighting:* This product is not combustible, but containers may rupture in a fire situation. Violent steam generation may occur upon application of direct water stream to hot liquids. Thermal decomposition or burning may produce noxious and/or toxic fumes including oxides of carbon and nitrogen. Incomplete combustion may form carbon monoxide. Evacuate downwind personnel

*Special protective equipment for firefighters:* Wear positive-pressure self-contained breathing apparatus (SCBA) and protective fire-fighting clothing. If protective equipment is not available or not used, fight fire from a protected location or safe distance

### SECTION 6 – ACCIDENTAL RELEASE MEASURES

*Spill response:* Do not touch or walk through spilled material. Stop leak(s) only if you can do so without risk. Prevent release into waterways, sewers, basements or confined areas. Dilute the spilled material with water. Flush spill area with water and cover with sand, clay or dry earth and transfer waste to labeled containers

*Other precautions:* Evacuate personnel and ventilate area around spill. Keep personnel upwind of spill. Only trained and properly protected personnel must be involved in clean-up operations. Use appropriate safety equipment



Date Created: 05/18/2020

Date Revised: 04/07/2022

Revision #: 1

**SAFETY DATA SHEET****NBE Toilet Bowl  
Cleaner with Bleach****SECTION 7 – HANDLING AND STORAGE**

Keep out of reach of children and pets. Avoid contact with eyes, skin and clothing. Avoid breathing vapors. Do not ingest. Do not mix with other household chemicals, as hazardous gases could be released. Keep container closed when not in use and store in a cool, dry place. Do not reuse empty container. Do not expose product to extreme hot or cold temperatures

**SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION*****Exposure Limits***

<u>Component</u>	<u>List</u>	<u>Type</u>	<u>Value</u>
Sodium Hypochlorite	AIHA	STEL	2 mg/m <sup>3</sup>
	ACGIH	STEL	2 mg/m <sup>3</sup>
Sodium Chloride (as a nuisance dust only)	ACGIH	TLV	10 mg/m <sup>3</sup>
Sodium Hydroxide	OSHA	PEL	2 mg/m <sup>3</sup>
	OSHA	TWA	2 mg/m <sup>3</sup>
	ACGIH	TLV	2 mg/m <sup>3</sup>
	NIOSH	IDLH	10 mg/m <sup>3</sup>

***Engineering Controls***

Use in area with adequate ventilation to minimize exposure to product mist

***Personal Protective Equipment (PPE)***

Safety glasses, splash goggles and/or face shields are required when handling large quantities of product. Wear chemical-resistant gloves if there is a potential for skin contact. In situations where exposure limits may be exceeded, a NIOSH-approved respirator is recommended

**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

<i>Appearance:</i> Blue, viscous liquid	<i>Upper flammability limit:</i> Not available
<i>Odor:</i> bleach/hypochlorite	<i>Lower flammability limit:</i> Not available
<i>Odor Threshold:</i> Not available	<i>Flammability:</i> Not available
<i>pH:</i> 11.0 – 13.0	<i>Auto-ignition temperature:</i> Not available
<i>Melting/freezing point:</i> Not available	<i>Decomposition temperature:</i> Not available
<i>Boiling point/boiling range:</i> Not available	<i>Specific gravity:</i> 1.035 ± 0.010
<i>Flash point:</i> > 212 °F	<i>Solubility in water:</i> Complete
<i>Evaporation rate:</i> Not available	<i>Partition coefficient:</i> Not available
<i>Vapor pressure:</i> Not available	<i>Vapor Density:</i> Not available
<i>Viscosity:</i> 50-250 cP (s62, 20 rpm)	

**SECTION 10 – STABILITY AND REACTIVITY**

- Chemical reactivity:* Stable at normal use/storage conditions, will not hazardously polymerize
- Chemical stability:* Stable at normal use/storage conditions, will not hazardously polymerize
- Conditions to avoid:* Avoid contact with aluminum, tin and zinc, avoid exposure to excessive heat and light
- Incompatible materials:* Do not mix with other chemicals, including acids, reducing agents, ammonia or metals such as nickel, cobalt, copper and iron

# SAFETY DATA SHEET

## NBE Toilet Bowl Cleaner with Bleach

**Hazardous decomposition products:** In presence of acids, chlorine gas may be released – in a fire situation, normal products of combustion will be released

**Hazardous reaction possibility:** chlorine gas will be released if product comes into contact with incompatible materials

### SECTION 11 – TOXICOLOGICAL INFORMATION

This product contains no known carcinogens. Likely routes of entry include inhalation, ingestion, skin contact, and eye contact.

**Signs and symptoms of exposure:** Ingestion: depending on exposure, causes irritation or more severe burns to mouth, throat, esophagus and stomach – symptoms may include nausea, vomiting, diarrhea, and possibly death

Eye Contact: causes burns to eye tissues that, depending on exposure, may result in irritation, redness, watering, pain, tissue damage or blindness

Skin Contact: depending on exposure, varies from irritation to severe skin damage including dermatitis, redness, swelling, pain, and scarring

Inhalation: depending on exposure, varies from irritation of the nose and throat to severe burns with difficulty breathing, sneezing, shortness of breath and possibly death

<u>Component</u>	<u>Acute toxicity, ingestion</u>	<u>Acute toxicity, absorption</u>	<u>Repeated dose toxicity</u>	<u>Developmental toxicity</u>	<u>Reproductive toxicity</u>	<u>Genetic toxicity</u>
Sodium Hypochlorite	3,000-5,000 mg/kg, LD50, rat	>2,000 mg/kg, LD50, mouse	not available	not available	not available	not available
Sodium Chloride	3,000 mg/kg, LD50, rat	>10,000 mg/kg, LD50, rabbit	not available	adverse reproductive effects in humans (fetotoxicity)	increased risk of toxemia of pregnancy in susceptible women	may affect genetic material
Sodium Hydroxide	not available	1,350 mg/kg, LD50, rabbit	chronic effects generally result of long-term irritation	none known	none known	none known

### SECTION 12 – ECOLOGICAL INFORMATION

<u>Component</u>	<u>Aquatic Ecotoxicity</u>	<u>Terrestrial Ecotoxicity</u>	<u>Persistence &amp; Degradability</u>	<u>Bioaccumulative Potential</u>	<u>Soil Mobility</u>	<u>Other Adverse Effects</u>
Sodium Hypochlorite	very toxic to aquatic organisms	expected to be harmful to terrestrial species	rapidly degraded, will not persist in the environment	not bioaccumulative	easily infiltrates soil	none known
Sodium Chloride	moderately toxic to aquatic organisms	moderately toxic to terrestrial organisms	no data available	not bioaccumulative	expected to be highly mobile in soil	none known
Sodium Hydroxide	toxic to aquatic organisms	toxic to terrestrial organisms	expected to rapidly degrade and not persist in the environment	not bioaccumulative	expected to be highly mobile in soil	none known



Date Created: 05/18/2020

Date Revised: 04/07/2022

Revision #: 1

## SAFETY DATA SHEET

## NBE Toilet Bowl Cleaner with Bleach

### SECTION 13 – DISPOSAL CONSIDERATIONS

Dispose of in accordance with all applicable federal, state and local regulations. Do not reuse empty containers – flush with water and place in appropriate trash or recycling receptacle

### SECTION 14 – TRANSPORTATION INFORMATION

UN Number: UN1791

UN Proper Shipping Name: Hypochlorite solution

Transportation Hazard Class(es): 8

Packing Group: III

Environmental Hazards: n/a

Transport in bulk: n/a (not shipped in bulk containers)

Limited Quantity Exception possible: Yes, provided that inner packaging is 5.0 liter (169 US fluid ounces) or less – see 49 CFR 173.154 for more details

### SECTION 15 – REGULATORY INFORMATION

TSCA: All ingredients in this product are on the TSCA inventory or are exempt from TSCA inventory requirements under 40 CFR 720.30

FIFRA: This product is not a registered pesticide

CERCLA reportable quantity: 100 lbs Sodium Hypochlorite (approximately 1,190 lbs or approximately 127 gallons finished product)

California Proposition 65: This product contains no listed substances known to the state of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute

SARA Title III 302 extremely hazardous substance: No

SARA Title III 313 reportable ingredients: No

SARA Title III 311/312 hazard categories:

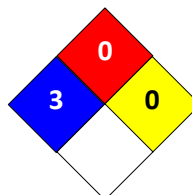
	<u>Yes</u>	<u>No</u>
Immediate Hazard	X	
Delayed Hazard	X	
Fire Hazard		X
Pressure Hazard		X
Reactivity Hazard	X	

### SECTION 16 – OTHER INFORMATION

This product should only be used as directed on the label and for its intended purpose. This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the manufacturer's control and all chemicals may present unknown hazards and should be used with caution. User is responsible for evaluating all available information when using this product for a particular use and to comply with all applicable federal, state and local laws and regulations.

Date Created: 05/18/2020

Date of Last Revision: 04/07/2022



HEALTH	3
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	B