

# NATIONAL CHEMICAL LABORATORIES, INC.

### SAFETY DATA SHEET

#### Section 1 - Identification

**Product Identifier** TOTAL Non-Acid Bowl & Bathroom Cleaner (Qt.)

Other means of identification 1705

Recommended use General purpose cleaner.

**Recommended restrictions** For commercial and industrial use only.

Manufacturer / Importer / Supplier / Distributor Information

National Chemical Laboratories of PA, Inc. **Company Name** Address 401 N. 10th Street - Philadelphia, PA 19123

Telephone 1 (215) 922-1200 **Supplier Email** info@nclonline.com Contact CHEM-TEL 1 (800) 255-3924 **Emergency Phone** 

## Section 2 - Hazard(s) Identification

SDS Hazards and Warnings are based on the undiluted product. Refer to diluted SDS for Ready-To-Use Hazards and Warnings.

Classification Category

**Physical Hazards** Not Classified **Health Hazards** Not Classified **OSHA** defined hazards Not Classified.

**Label Elements** 

**Hazard Symbol** None. Signal Word None

**Hazard Statement** The mixture does not meet the criteria for classification.

Precautionary statement

Prevention Obtain special instructions before use.

Response Wash hands after handling.

Storage Store away from incompatible materials.

Disposal Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise

classified (HNOC)

Not classified.

### Section 3 - Composition/Information on ingredients

Mixture

**Hazardous Components Ingredient Name** CAS# % Disodium cocamphhodipropionate 68604-71-7 1 - 5

Nonylphenol, ethoxylated and phosphated, potassium salt 52503-15-8 1 - 5

### Section 4 - First-aid Measures

Inhalation Move to fresh air. Get medical attention if irritation persists.

Skin contact Remove contaminated clothing and shoes. Wash skin with soap and water. Get medical attention if irritation persists. Eye contact Flush eyes thoroughly with water for at least 15 minutes. Remove any contact lenses and open eyelids wide apart. Continue

rinsing. Get medical attention if irritation persists.

Ingestion Rinse mouth thoroughly with water. Get medical advice/attention if you feel unwell.

Most Important symptoms or effects, acute and delayed

May cause skin and eye irritation.

Indication of immediate medical attention and special treatment needed

Treat symptomatically.

**General Information** Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

## Section 5 - Fire-fighting measures

Suitable extinguishing media

Use fire-extinguishing media appropriate for surrounding materials.

Unsuitable extinguishing

None known.

media

1705

Specific hazards arising from

the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire-fighting equipment /instructions

Move containers from fire area if you can do it without risk. Cool material exposed to heat with water spray and remove it if no risk is involved.

#### Section 6 - Accidental release measures

Personal precautions, protective equipment and emergency

Isolate area. Keep unnecessary personnel away. Use personal protection as recommended in Section 8 of the SDS.

procedures. Methods and materials for

containment and cleaning up

SMALL SPILLAGE: Absorb spillage with suitable absorbent material. Absorb spill with vermiculite or other inert material,

then place in a container for chemical waste. After removal flush contaminated area thoroughly with water.

LARGE SPILLS: Absorb spill with vermiculite or other inert material, then place in a container for chemical waste. After

removal flush contaminated area thoroughly with water.

**Environmental precautions** Avoid discharge into drains, water courses or onto the ground.

### Section 7 - Handling and storage

Precautions for safe handling

Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. Avoid breathing mist or vapor. Use with

adequate ventilation. Keep container closed. Store away from incompatible materials.

Conditions for safe storage, including any incompatibilities

#### Section 8 - Exposure control/personal protection

Occupational exposure limits

No exposure limits noted for ingredient(s).

**Biological limit values Exposure guidelines** 

No biological exposure limits noted for the ingredient(s).

Use personal protective equipment as required. Keep working clothes separately.

Appropriate engineering

controls

Should be handled in closed systems, if possible. Provide adequate ventilation and minimize the risk of inhalation of

vapors and mists. Provide easy access to water supply and eye wash facilities.

Individual protection measures, such as personal protective equipment

Eye/face protection

If use of product risks exposure to contact, wear safety glasses with side shields.

Skin protection

Hand protection Impervious gloves are recommended for prolonged use.

Other If use of product risk exposure to contact, wear suitable protective clothing.

**Respiratory protection** Wear appropriate NIOSH respirator when ventilation is inadequate and occupational exposure limits are exceeded.

Thermal hazards

Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking,

and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

## Section 9 - Physical and chemical properties

Hazy liquid. **Appearance** Physical state Liquid. Form Liquid. Color Blue. Odor Spearmint. Odor threshold Not available.

7.3

Melting point/freezing point Not available. Initial boinging point and

boiling range

Relative density

Flammability (solid, gas)

Not available.

Not applicable.

 $1.035 \pm 0.02$ 

Flash point Not available. **Evaporation rate** Not available.

Upper/lower flammability or explosive limits

Flammability limit - lower (%) Not available. Flammability limit - upper (%) Not available. Explosive limit - lower (%) Not available. Explosive limit - upper (%) Not available. Vapor pressure Similar to water. Vapor density Similar to water.

Relative density temperature 75 °F (23.9 °C) Solubilities (water) 100 % Soluble. Partition Coefficient n-

octanol/water

Not available.

Auto-ignition temperature Not available. **Decomposition temperature** Not available. Viscosity 1000 cP **Viscosity Temperature** 75 °F (23.9 °C)

#### Section 10 - Stability and reactivity

Reactivity The product is non-reactive under normal conditions of use, storage and transport.

**Chemical stability** Stable at normal conditions.

Possiblity of hazardous reactions Hazardous polymerization does not occur. **Conditions to Avoid** Contact with incompatible materials.

Incompatible materials Strong oxidizing agents.

**Hazardous Decomposition** 

**Products** 

None known

## Section 11 - Toxicological information

#### Information on likely routes of exposure

Ingestion May be harmful if swallowed. Ingestion of excessive quantities may result in headache, dizziness,

nausea, vomiting, thirst and diarrhea.

Inhalation Vapors and mist may irritate throat and respiratory system and cause coughing.

Skin contact May cause skin irritation. Eye contact May cause eye irritation. Symptoms related to the

physical, chemical and toxicological characteristics May cause skin and eye irritation.

#### Information on toxicological effects.

Acute toxicity May be harmful if swallowed.

Skin corrosion/irritation Prolonged or repeated skin contact may cause irritation.

Serious eye damage/ eye

irritation

May cause eye irritation.

Not classified. Respiratory sensitization Skin sensitization Not a skin sensitizer. Germ cell mutagenicity Not classified. Carcinogenicity Not classified.

Reproductive toxicity Not classified. Specific target organ toxicity -Not classified.

single exposure

Specific target organ toxicity -

repeated exposure

Not classified.

**Aspiration hazard** Not classified.

Chronic effects Prolonged or repeated contact may dry skin and cause irritation.

No other specific acute or chronic health impact noted. **Further information** 

### Section 12 - Ecological Information

**Ecotoxicity** The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or

frequent spills can have a harmful or damaging effect on the environment.

Persistence and degradability The product is expected to be biodegradable.

**Bioaccumulative potential** Potential to bioaccumulate is low.

Mobility in soil Expected to be highly mobile in soil.

Mobility in general The product is water soluble and may spread in water systems.

Other adverse effects None known.

#### Section 13 - Disposal considerations

**Disposal instructions** Dispose in accordance with applicable federal, state, and local regulations.

**Local disposal regulations** Dispose of in accordance with local regulations.

Hazardous waste code Not regulated.

Waste from residues / unused

products

Dispose in accordance with all applicable regulations.

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is emptied.

#### Section 14 - Transport information

DOT Not regulated as dangerous goods.

IATA Not regulated as dangerous goods.

IMDG Not regulated as dangerous goods.

Transportation in bulk according to Annex II of MARPOL 73/78 and IBC Code

This substance/mixture is not intended to be transported in bulk.

#### Section 15 - Regulatory Information

**US federal regulations**This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR

1910.1200.

TSCA Section 12(b) Export Notification (40 CFR707, Subpt. D)
US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not on regulatory list.

CERCLA Hazardous Substance List (40 CFR 302.4

Not listed.

Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard Categories Immediate Hazard No

Delayed Hazard No
Fire Hazard No
Pressure Hazard No
Reactivity Hazard No

SARA 302 Extremely hazardous substance No SARA 311/312 Hazardous chemical No

SARA 313 (TRI reporting) Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act (SDWA) Not regulated.
Food and Drug Administration (FDA) Not regulated.

**US state regulations** 

US.New Jersey Worker and Community Right-to-Know Act
US.Pennsylvania RTK - Hazardous Substances

US.Rhode Island RTK
Not regulated.
Not regulated.

International Inventories

Country(s) or region	Inventory Name	On Inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notifed Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances	No
Unites States Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

<sup>\*</sup>A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

#### Section 16 - Other information, including date of preparation or last version

Revision date 6/1/2023 Version # 03

HMIS Hazard Codes PPE A

<sup>\*</sup>A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

#### Disclaimer

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