

# MATERIAL SAFETY DATA SHEET

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HAZARD RATINGS (0=Least, 1=Slight, 2=Moderate, 3=High, 4=Severe)

HEALTH = 1  
FIRE = 0  
REACTIVITY = 1  
EQUIPMENT = B

## SECTION I - PRODUCT DESCRIPTION

PRODUCT NAME: **THE NATURAL CLINGING TOILET BOWL CLEANER**  
PRODUCT CODE: **N-8**  
GENERAL DESCRIPTION: Acidic Detergent Concentrate  
CHEMICAL NATURE: Surfactant/ Acid blend

## SECTION II - PRODUCT COMPOSITION (OSHA Listed Potentially Hazardous Ingredients)

Contains no hazardous ingredients

## SECTION III - PHYSICAL PROPERTIES

BOILING RANGE: N/E  
SPECIFIC GRAVITY: (Water = 1) 1.07  
VAPOR PRESSURE AT 20C: (MM of HG) Equivalent to water  
VAPOR DENSITY: (Air = 1) Equivalent to water  
SOLUBILITY IN WATER: Infinite  
SOLUBILITY IN SOLVENT: Miscible  
EVAPORATION RATE: Equivalent to water  
APPEARANCE: Translucent Viscous Liquid  
ODOR: Citrus  
PH RANGE: 2.1 ± .5

## SECTION IV - FIRE AND EXPLOSION DATA

LOWER FLAMMABILITY LIMITS: (% In Air) Not pertinent  
FLASH POINT: (And Method) Not pertinent  
FLAMMABILITY CLASSIFICATION: Not flammable  
UNUSUAL FIRE/EXPLOSION HAZARDS: None known  
RECOMMENDED EXTINGUISHING MEDIA: Water spray, carbon dioxide, dry chemical powder  
SPECIAL FIRE FIGHTING PROCEDURES: None.

## SECTION V - HEALTH INFORMATION

ACUTE TOXICITY: Non-toxic  
THRESHOLD LIMIT VALUE: No limit known  
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:  
Serious gastric disturbance if ingested in small amounts. May chemically burn to the mouth, esophagus and stomach. This material will cause eye irritation and can cause permanent eye damage. Redness or dehydration may develop on hands and forearms. Dermatitis and skin sensitization can develop after repeated and/or prolonged contact with human skin. Inhalation of spray mists or vapors may be irritating to the lungs and ingestion may cause gastric disturbance.

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TOILET BOWL CLEANER

EMERGENCY FIRST AID PROCEDURES:

EYE CONTACT: Immediately flush with plenty of water for at least 15 minutes. If irritation persists have eyes examined and treated by medical personnel.  
SKIN CONTACT: If irritation occurs remove contaminated clothing and footwear. Wash material off the skin with plenty of soap and water. Wash clothing and footwear before reuse.  
INHALATION: No treatment needed.  
INGESTION: Drink water or milk to dilute. Induce vomiting only if advised by physician or poison control center. Call poison control center.

#### SECTION VI - REACTIVITY DATA

STABILITY: Stable under normal conditions  
CONDITIONS TO AVOID: None known  
INCOMPATIBILITY WITH OTHER MATERIALS: Alkalis, ammonia, bleach  
HAZARDOUS DECOMPOSITION MATERIALS: None  
HAZARDOUS POLYMERIZATION: Will not occur

#### SECTION VII - FIRE AND SPILL/LEAK PROCEDURES

IN CASE OF FIRE: No special precautions  
PROCEDURES IF MATERIAL IS SPILLED OR RELEASED: Where possible flush down drain to waste treatment sewer; otherwise on small spills, use chemical absorbent and sweep up. For large spills, contain and collect.  
WASTE DISPOSAL PROCEDURES: Dispose of this product or its residues in accordance with all local, state and federal requirements.

#### SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None required for recommended use  
LOCAL EXHAUST: Normal room ventilation  
PROTECTIVE GLOVES AND CLOTHING: None required  
EYE PROTECTION: None required for recommended use. If need is determined use safety glasses or face shield.  
OTHER PROTECTIVE EQUIPMENT: As determined by or recommended by federal state or local regulations.

#### SECTION IX – TRANSPORTATION INFORMATION

DOT PROPER SHIPPING NAME : N/A  
DOT LABEL : N/A  
DOT NUMBER : N/A  
MCO CLASS : N/A  
DOT HAZARD CLASSIFICATION : N/A

#### SECTION X - ADDITIONAL PRECAUTIONS

No additional precautions.

The information herein is presented in good faith and believed to be correct as of the date hereof. However, Clean Environment makes no representation as to the completeness and accuracy thereof. Users must make their own determination as to the suitability of the product for their purposes prior to use.

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