

NFPA RATING
0 = none to
4 = hazardous rating



NON ACID BATH & BOWL CLEANER

S-800-Q

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MATERIAL SAFETY DATA SHEET (MSDS)

SECTION I- IDENTITY AND RESPONSIBLE PARTY INFORMATION



PEN PRODUCTS
INDIANA DEPARTMENT OF CORRECTION
2010 E NEW YORK STREET
INDIANA 46201

HMIS HAZARD RATING

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	B

24-HOUR EMERGENCY NUMBER - CHEMTREC (800) 424-9300

IDENTITY(AS LISTED ON LABEL): NON ACID BATH & BOWL CLEANER

TOLL FREE:(800) PEN-2550

DIRECT:(317) 955-6800

SECTION II COMPOSITION/INFORMATION ON INGREDIENTS

COMPOSITION COMMENTS: THE MANUFACTURER LIST NO INGREDIENTS AS HAZARDOUS ACCORDING TO OSHA 29 CFR 1910.1200. THIS PRODUCT IS CONSIDERED NOT HAZARDOUS UNDER 29 CFR 1910.1200(HAZARD COMMUNICATION).

SECTION III- HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: HEALTH INJURIES ARE NOT KNOWN OR EXPECTED UNDER NORMAL USE. THIS PRODUCT IS NOT CONSIDERED TO BE A CARCINOGEN BY IARC, ACGIH, NTP, OR OSHA.

POTENTIAL SHORT TERM HEALTH EFFECTS

EYES: CONTACT WITH EYES MAY CAUSE IRRITATION.

SKIN: HEALTH INJURIES ARE NOT KNOWN OR EXPECTED UNDER NORMAL USE.

INHALATION: HEALTH INJURIES ARE NOT KNOWN OR EXPECTED UNDER NORMAL USE.

INGESTION:HEALTH INJURIES ARE NOT KNOWN OR EXPECTED UNDER NORMAL USE.

POTENTIAL ENVIRONMENTAL EFFECTS: THIS MATERIAL IS NOT EXPECTED TO BE HARMFUL TO AQUATIC LIFE.

SECTION IV -FIRST AID MEASURES

FIRST AID PROCEDURE

EYES CONTACT: FLUSH EYES WITH WATER AS A PRECAUTION. GET MEDICAL ATTENTION IF IRRITATION DEVELOPS OR PERSISTS.

SKIN CONTACT: WASH OFF WITH SOAP AND WATER. GET MEDICAL ATTENTION IF IRRITATION DEVELOPS OR PERSISTS.

INHALATION: MOVE TO FRESH AIR. CALL A PHYSICIAN IF SYMPTOMS DEVELOP OR PERSISTS.

INGESTION: HAVE VICTIM RINSE MOUTH THOROUGHLY WITH WATER.

IF INGESTION OF A LARGE AMOUNT DOES OCCUR,SEEK MEDICAL ATTENTION.

GENERAL ADVICE: IF YOU FEEL UNWELL,SEEK MEDICAL ADVICE (SHOW THE LABEL WHERE POSSIBLE).



SECTION V- FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA SUITABLE EXTINGUISHING MEDIA: USE METHODS FOR THE SURROUNDING FIRE

SECTION VI- ACCIDENTAL RELEASE MEASURES

ENVIRONMENTAL PRECAUTIONS: PREVENT FURTHER LEAKAGE OR SPILLAGE IF SAFE TO DO SO.

METHODS FOR CONTAINMENT: STOP THE FLOW OF MATERIAL, IF THIS IS WITHOUT RISK. DIKE THE SPILLED MATERIAL, WHERE THIS IS POSSIBLE.

METHODS FOR CLEANING UP: NEVER RETURN SPILLS IN ORIGINAL CONTAINERS FOR RE-USED

LARGE SPILLS: ABSORB WITH EARTH,SAND OR OTHER NON-COMBUSTIBLE MATERIAL AND TRANSFER TO CONTAINERS FOR LATER DISPOSAL. DIKE FAR AHEAD OF LIQUID SPILL FOR LATER DISPOSAL.

SMALL SPILLS: WIPE UP WITH ABSORBENT MATERIAL(E.G CLOTH, FLEECE). CLEAN CONTAMINATED SURFACE THOROUGHLY.

SECTION VII- HANDLING AND STORAGE

HANDLING: HANDLE AND OPEN CONTAINER WITH CARE.

STORAGE: KEEP OUT OF REACH OF CHILDREN. KEEP CONTAINER TIGHTLY CLOSED.

SECTION VIII- EXPOSURE CONTROLS/PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT:

EYE/FACE PROTECTION:AVOID CONTACT WITH EYES.

SKIN PROTECTION: NOT NORMALLY NEEDED.

RESPIRATORY PROTECTION: NO PERSONAL RESPIRATORY PROTECTIVE EQUIPMENT NORMALLY REQUIRED.

GENERAL HYGEINE CONSIDERATIONS: HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY PRACTICE.



SECTION IX-PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: CLEAR LIQUID
COLOR: LIGHT GREEN
FORM: LIQUID
ODOR: FRESH FLORAL
ODOR THRESHOLD: N/A
PH: 8.5-10
FREEZING POINT: N/A
BOLING POINT: 212 °F
FLASH POINT: >218 °F PENSKY-MARTENS CLOSED CUP
FLAMMABILITY LIMITS IN AIR, UPPER, % BY VOLUME: N/A
FLAMMABILITY LIMITS IN AIR, LOWER, % BY VOLUME: N/A
VAPOR PRESSURE: N/A
VAPOR DENSITY: N/A
SPECIFIC GRAVITY: 1
SOLUBILITY (H2O): 100%
VOC (WEIGHT): 0.01 % ESTIMATED

SECTION X- STABILITY AND REACTIVITY

CHEMICAL STABILITY: STABLE AT NORMAL CONDITIONS
CONDITIONS TO AVOID: DO NOT FREEZE.
INCOMPATIBILITY MATERIALS: OXIDIZING AGENTS, REDUCING AGENTS, ACID CHLORIDES
HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE AND CARBON DIOXIDE
NITROGEN OXIDES(NO_x)
POSSIBILITY OF HAZARDOUS REACTIONS: WILL NOT OCCUR.

SECTION XI- TOXICOLOGY INFORMATION

FURTHER INFORMATION: THIS PRODUCT HAS NO KNOWN ADVERSE EFFECT ON HUMAN HEALTH.

SECTION XII- ECOLOGICAL INFORMATION

ECOTOXICITY: COMPONENTS OF THIS PRODUCT HAVE BEEN IDENTIFIED AS HAVING POTENTIAL ENVIRONMENTAL CONCERN. THIS MATERIAL IS NOT EXPECTED TO BE HARMFUL TO AQUATIC LIFE.

SECTION XIII- DISPOSAL CONSIDERATIONS

DISPOSAL INSTUCTIONS: DISPOSE IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS. THIS PRODUCT, IN ITS PRESENT STATE, WHEN DISCARDED OR DISPOSED OF, IS NOT A HAZARDUOUS WASTE ACCORDING TO FEDERAL REGULATIONS (40 CFR 261.4(B)(4). UNDER RCRA, IT IS THE RESPONSIBILITY OF USER OF THE PRODUCT TO DETERMINE, AT THE TIME OF DISPOSAL, WHETHER THE PRODUCT MEETS RCRA CRITERIA FOR HAZARDOUS WASTE.



SECTION XIV- TRANSPORT INFORMATION

DOT: NOT REGULATED AS HAZARDOUS GOODS.
DOT NON-BULK: NOT REGULATED AS HAZARDOUS GOODS.
IATA: NOT REGULATED AS HAZARDOUS GOODS.
IMDG: NOT REGULATED AS HAZARDOUS GOODS.

SECTION XV- 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.

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA)

29 CFR 1910,1200 HAZARDOUS CHEMICAL NO

CERCLA (SUPERFUND) REPORTABLE QUANTITY NONE

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

SECTION 302 EXTREMELY HAZARDOUS SUBSTANCE: NO

SECTION 311 HAZARDOUS CHEMICAL: NO

INTERNATIONAL REGULATIONS: THE PRODUCT DOES NOT NEED TO BE LABELED IN

STATE REGULATIONS:WARNING: THIS PRODUCE CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

SECTION XVI- OTHER INFORMATION

DISCLAIMER:

THE INFORMATION PROVIDED IN THIS SAFETY DATA SHEET IS CORRECT TO THE BEST OF OUR KNOWLEDGE, INFORMATION AND BELIEF AT THE DATE OF ITS PUBLICATION. THE INFORMATION RELATES ONLY TO THE SPECIFIC MATERIAL DESIGNATED AND MAY NOT BE VALID FOR SUCH MATERIAL USED IN COMBINATION WITH ANY OTHER MATERIALS OR IN ANY PROCESS UNLESS SPECIFIED IN THE TEXT. THE INFORMATION GIVEN IS DESIGNED ONLY AS A GUIDANCE FOR SAFE HANDLING, USE, PROCESSING, STORAGE, TRANSPORTATION DISPOSAL AND RELEASE.