



Manufacturers of Carpet Cleaning Equipment,  
Chemicals, and Janitorial Supplies.  
1428 Blalock, Houston, TX 77055  
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# MATERIAL SAFETY DATA SHEET

AND SAFE HANDLING AND DISPOSAL INFORMATION

DATE: JANUARY, 1 2001

PRODUCT NAME: BOWL BRITE

SUPERSEDES: ALL PREVIOUS

PRODUCT NUMBER: 2016

PG. 1/2

## SECTION I - EMERGENCY CONTACTS

NAMCO MANUFACTURING INC. (713) 932-8293 OR (800) 634-5816

POISON CENTER: (800) 764-7661

## SECTION II - IDENTIFICATION OF PRODUCT

TRADE NAME: L-266 WHITE E.I. BOWL CLEANER

CHEMICAL FAMILY: ACID BOWL CLEANER

DOT CLASS: CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S., 8, UN3264, PG II  
(CONTAINS HYDROCHLORIC (MURIATIC) ACID).

## SECTION III - HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS	OSHA PEL	ACGIH	TLV	OTHER LIMITS %
HYDROCHLORIC ACID	5PPM	5PPM	7647-01-0	

## SECTION 313 - SUPPLIER NOTIFICATION

THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING & COMMUNITY RIGHT TO KNOW ACT OF 1986 AND OF 40 CFR 372:

CASS #	CHEMICAL NAME	% BY WGT
7647-01-0	HYDROCHLORIC ACID	23.0

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES: DO NOT MIX WITH STRONG ALKALIES OR WITH STRONG OXIDIZERS.

## SECTION IV - PHYSICAL DATA

BOILING POINT - 212 °F

SPECIFIC GRAVITY (H<sub>2</sub>O = 1) - 1.13

SOLUBILITY IN WATER - COMPLETE

APPEARANCE & ODOR - WHITE EMULSION – STRONG ACID

VAPOR PRESSURE (mmHg): UKN

VAPOR DENSITY (AIR=1): UKN

EVAPORATION RATE (Butyl Act+1): UKN

## SECTION V - FIRE & EXPLOSION HAZARD DATA –

FLASH POINT: NONE

EXTINGUISHING MEDIA: AS REQUIRED BY THE SURROUNDING FIRE

SPECIAL FIRE FIGHTING PROCEDURES: WEAR SELF-CONTAINED FULL-FACE BREATHING APPARATUS

UNUSUAL HAZARDS: COULD REACT WITH METALS TO GENERATE FLAMMABLE HYDROGEN GAS

HEALTH : 3  
FIRE : 0  
REACTIVITY : 0  
SPECIAL : 0

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**SECTION VI - REACTIVITY DATA -****STABILITY:** STABLE**CONDITIONS TO AVOID:** EXTREME TEMPERATURES**POLYMERIZATION:** WILL NOT OCCUR**INCOMPATIBLE MATERIALS:** BASES, METALS, OXIDIZERS**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** H<sub>2</sub>, CO<sub>2</sub>, CO

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**SECTION VII - HEALTH HAZARDS DATA -****THRESHOLD LIMIT VALUE:** NOT ESTABLISHED**CARCINOGENICITY:****NTP:** NO**IARC MONOGRAPHS:** NO**OSHA REGULATED:** NO**HEALTH HAZARDS ACUTE/CHRONIC:** SEVERITY OF INJURY DEPENDS LARGELY ON PRODUCT CONCENTRATION AND DURATION OF EXPOSURE. IMMEDIATE ACTION IS NECESSARY TO LIMIT SEVERITY OF INJURY. CAN CAUSE MINOR IRRITATION TO SEVERE BURNS AND TISSUE DAMAGE TO EXPOSED AREAS OF THE BODY.**EMERGENCY FIRST AID PROCEDURES:****INHALATION:**

MOVE TO FRESH AIR. IF BREATHING HAS STOPPED ADMINISTER ARTIFICIAL RESPIRATION. GET MEDICAL ATTENTION IMMEDIATELY.

**INGESTION:** GIVE LARGE AMOUNTS OF WATER THEN SEVERAL GLASSES OF MILK. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY.**EYE CONTACT:** FLUSH EYES IMMEDIATELY WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. LIFTING EYELIDS OCCASIONALLY. GET MEDICAL ATTENTION IF NECESSARY.

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**SECTION VIII – PRECAUTIONS FOR SAFE HANDLING AND USE. STEPS TO BE TAKEN****IN CASE MATERIAL IS RELEASED OR SPILLED:** CONTAIN LARGE SPILLS AND PUMP TO RECOVER.

SMALL SPILLS CAN BE MOPPED UP AND RECOVERED. CONTAMINATED AREA SHOULD BE NEUTRALIZED.

**WASTE DISPOSAL METHOD:** DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.**PRECAUTIONS TO TAKE IN HANDLING & STORAGE:** STORE IN COOL, DRY PLACE. KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF THE REACH OF CHILDREN.

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**SECTION IX – CONTROL MEASURES****RESPIRATORY PROTECTION:** ONLY W/O ADEQUATE VENTILATION**VENTILATION:** USE ADEQUATE VENTILATION**PROTECTIVE GLOVES:** RUBBER GLOVES**EYE PROTECTION:** GOGGLES OR FACE SHIELD**OTHER PROTECTIVE MEASURES:** AS REQUIRED TO LIMIT SKIN CONTACT, WASH HANDS THOROUGHLY AFTER USE.