SPRAKITA PRODUCTS

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SECTION I - PRODUCT INFORMATION

Product Name: WHITE EMULSION BOWL CLEANER Trade Name: ACID BOWL CLEANER

Chemical Name: NOT APPLICABLE

Chemical Formula: NOT APPLICABLE

Chemical Family: NOT AVAILABLE

Molecular Weight: NOT APPLICABLE

Product Use: BATHROOM CARE

In case of Emergency Call: 1-613-996-6666 CANUTEC

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	APROX. CON. _(%)	CAS REGISTRY NUMBER	LD50 (mg/Kg) (route and species)	LC50 (ppm) (species)
HYDROGEN CHLORIDE	10 - 30	7647-01-0	700 ORAL RAT	747 4HR. MOUSE

SECTION III - PHYSICAL DATA

Physical State: LIQUID	Specific Gravity: 1.100
Odour Threshold: N/A	Evaporation Rate: SIMILAR
Boiling Point: 105 C	Freezing Point: N.AV
pH: <1.0	Vapour Density: N/A
Vapour Pressure (mmHg): N.AV	% Volatile: 99

Coefficient of Water/Oil Distribution: N/A

Odour and Appearance: OPAQUE WHITE WITH PUNGENT ODOUR

Solubility (in Water): COMPLETELY SOLUBLE

SECTION IV - FIRE OR EXPLOSION DATA

Flammability: NO

Means of Extinction: WATER, DRY CHEMICAL, CARBON DIOXIDE

Special Procedures: NONE

Upper Flammable Limit: (% VOL.) NOT APPLICABLE

Lower Flammable Limit: (% VOL.) NOT APPLICABLE

Flash Point: (C) NONE

Auto Ignition Temperature: (C) N/A

Explosion Data - Sensitivity to Mechanical Impact: NONE

Explosion Data - Sensitivity to Static Discharge: NONE

Hazardous Combustion Products: CHLORINE GAS

SECTION V - REACTIVITY DATA

Chemical Stability: STABLE.

Incompatibility with Other Substances: METALS AND HYDROCARBONS.

Conditions of Reactivity: NONE.

Hazardous Decomposition Products: HYDROGEN AND CHLORINE GAS.

SECTION VI - TOXICOLOGICAL PROPERTIES

Route of Entry

Skin Contact **x** Eye Contact **x** Inhalation **x** Ingestion **x**

Effects of Chronic Exposure to Product: PROLONGED EXPOSURE

Effects of Acute Exposure to Product: MAY IRRITATE UPPER RESPIRATORY TRACT. PROLONGED SKIN CONTACT MAY CAUSE IRRITATION. WILL IRRITATE EYES AND MAY CAUSE BURNING SENSATION. MAY CAUSE GASTROINTESTINAL DISCOMFORT.

SECTION VI - TOXICOLOGICAL PROPERTIES

Exposure Limits (TLV): NOT AVAILABLE.

Irritancy of Product: NON IRRITANT

Toxicological Synergistic Products: NONE KNOWN.

Sensitivity to Product: COCONUT DIETHANOLAMIDE

LD50 of Product: NOT AVAILABLE.

LC50 of Product: NOT AVAILABLE.

Carcinogenicity, Reproductive Effects, Mutagenicity and Embryo Toxicity: NO INGREDIENTS ARE LISTED AS CARCINOGENIC BY IARC, NIP OR OSHA. NO KNOWN REPRODUCTIVE, TERATOGENIC OR MUTAGENIC EFFECTS.

SECTION VII - PREVENTIVE MEASURES

Personal Protective Equipment :	IN THE CASE OF INDIVIDUALS WITH SENSITIVE SKIN, GLOVES ARE RECOMMENDED FOR PROLONGED CONTACT.
Gloves:	LATEX GLOVES.
Respiratory:	RESPIRATORY PROTECTION IS NOT NORMALLY REQUIRED.
ACID BOWL CLEANER	

Eye:	IF MATERIAL IS GOING TO BE HANDLED IN A MANNER WHERE SPLASHING MAY OCCUR, THE USE OF SAFETY GLASSES IS RECOMMENDED.			
Footwear:	N/A			
Other Equipment:	N/A.			
Engineering Controls:	N/A.			
Leak and Spill Procedure:	LARGE AMOUNTS SHOULD BE COLLECTED IN CONTAINERS. WASH EXCESS WITH WATER. FLOORS MAY BE SLIPPERY.			
Waste Disposal:	DISPOSE OF ABSORBED MATERIAL WITH MUNICIPAL GARBAGE. FOR LARGE QUANTITIES CONTACT LOCAL ENVIRONMENTAL AUTHORITIES.			
Handling Procedures and Equipment: NONE				
Storage Requirements:	STORE BETWEEN 5 – 35 C.			
Special Shipping Information:	NOT REGULATED UNDER TDG.			
SECTION VIII - FIRST AID MEASURES				

Inhalation: INHALATION SHOULD NOT POSE A SERIOUS HEALTH THREAT, HOWEVER, IF AFFECTED BY INHALATION- REMOVE PERSON TO FRESH AIR AND SEEK MEDICAL HELP.

Ingestion: IF SWALLOWED, GIVE CONSCIOUS VICTIM PLENTY OF WATER OR MILK. CONTACT A PHYSICIAN IMMEDIATELY.

Eye Contact: IMMEDIATELY FLUSH EYES WITH LARGE QUANTITIES OF TEPID WATER FOR AT LEAST 15 MINUTES. REMOVE CONTACT LENSES. SEEK MEDICAL HELP.

Skin Contact: WASH WITH SOAP AND WATER. KEEP CONTAMINATED CLOTHING AWAY FROM SKIN. CONTACT PHYSICIAN IF IRRITATION PERSISTS.

SECTION IX - PREPARATION INFORMATION

Prepared by: SPRAKITA PRODUCTS

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Note: The information supplied in this document is true and accurate to the best of our knowledge; however, SPRAKITA does not guarantee the data, nor does it assume liability or responsibility for any actions or results taken or obtained based on this MSDS.