

Material Safety Data Sheet

Section 1. Chemical Product and Company Identification

Product Name/Trade Name

Ultra Germicidal Bleach 6%

Manufacturer:

KIK CUSTOM PRODUCTS

KIK CUSTOM PRODUCTS 2921 Corder Street

Houston, Texas 77054

Contact Number: Tel: 905-660-0444 **Emergency 24 Hr Contact:** 1-800-424-9300

Prepared By: KIK CUSTOM PRODUCTS Laboratory

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Section 2 Hazardous Ingredients

Name	%	CAS#	LD50/LC50
Sodium Hypochlorite	6.0 - 7.0	007681-52-9	N Av./N Av

Section 3 Physical Data

State	Liquid	pН	12.6 maximum
Appearance	Clear Colorless	% Volatile	93% Approx.
Odour	Chlorine	Boiling Point	100°C
Specific Gravity	1.080 minimum	Vapour Pressure	N Av
Solubility	100%		

Section 4 Fire & Explosion

Flammable:	YES	NO X		
Means of Exti	nction: Wa	ater, Carbon Diox	ide, Dry Chemical or Foam	
Special Procedures: Fire fighters should wear self-contained breathing apparatus.				
Flash Point: & Method: Not Applicable				
Hazardous Combustion Products: Chlorine Gas.				

Section 5 Reactivity Data

Chemical Stability:	YES	X	NO		
Conditions: Temperature above 40 °C , sunlight and metals,					
Incompatibility: YES X NO					
What Substances?: Acids, ammonia, urea, metals & oxidizers.					
Reactivity / Conditions: Not Applicable					
Hazardous Decomposition Products: Chlorine gas released by contact with acids. Contact with ammonia or					
urea produces nitrogen gas and chloramines. Oxygen is released on contact with metals.					

PURE BRIGHT ULTRA GERMICIDAL BLEACH



Section 6 Toxicological Properties

Route of Entry

Skin Contact	X	Skin Absorption	Eye Contact	X
Inhalation Acute	X	Inhalation Chronic	Ingestion	X

Effects of Acute Exposure: Inhalation of vapours will irritate breathing passages and may cause breathing difficulty. CORROSIVE will cause sever irritation to eyes and skin. May cause permanent damage if not treated properly. Ingestion will cause burning sensation in mouth, throat and stomach.

Effects of chronic exposure: None Known.

Carcinogenicity Reproductive Effects: Terarogenicity Mutafenicity no known effects

Section 7 Preventative Measures

Protective Equipment	
Gloves: Not Normally Required	Eyes: Safety Glasses
Respiratory: Not normally required	Footwear: Not Applicable

Section 8 First Aid Measures

Skin: Wash with soap and water

Eyes: Flush eyes with cool running water holding eye lids apart to ensure thorough rinsing for 15 minutes. Remove contact lenses. See a doctor immediately.

Inhalation: Move to fresh air and restore breathing, if required.

Ingestion: DO NOT INDUCE VOMITING! Drink large amounts of water. Do not give anything by mouth to a convulsing or unconscious person. See a doctor immediately.

General Advice: If irritation persists see a doctor immediately.

Section 9 Preparation Information

WHMIS Rating: Health Hazard 1

Fire Hazard 0 Reactivity 2

DOT : Non-regulated

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