



Material Safety Data Sheet

Section 1. Chemical Product and Company Identification

Product Name/Trade Name	Regular Ultra Bleach
	Ref#40000023
Manufacturer:	KIK CUSTOM PRODUCTS
	2921 Corder Street
	Houston, Texas 77054
Contact Number:	Tel: 905-660-0444
24 Hour Emergency Contact Number:	1-800-255-3924
Prepared By:	KIK CUSTOM PRODUCTS Laboratory
Date Last Revised:	November 28, 2008
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Section 2. Hazardous Ingredients

Name	%(Wt/Wt)	CAS#	LD50/LC50
Sodium Hypochlorite mg/m ³ (1hr)	5.8 - 6.0	7681-52-9	5800 mg/kg / >10500
Sodium Hydroxide N/A	>1.0%	1310-73-2	40 mg/Kg (IPR-mouse)/

Section 3. Physical Data

State	Liquid	pH	12.6 maximum
Appearance	Clear Pale Yellow	% 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 Extinction: Water, Carbon Dioxide, 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.		

REGULAR ULTRA 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 severe irritation to eyes and skin. May cause permanent damage if not treated properly. Ingestion can cause corrosion of mucous membranes, severe esophageal burns and perforation of esophagus or stomach.

Effects of chronic exposure: Not Known.

Carcinogenicity Reproductive Effects: Teratogenicity Mutagenicity: Effects not known.

Section 7. Preventative Measures

Protective Equipment

Gloves: Impervious PVC or Neoprene. Eyes: Chemical splash goggles. Face shield also helpful.

Respiratory: Not normally required. Footwear: Protect shoes and feet when using product for floor cleaning.

LEAK AND SPILL PROTECTION: Small spills: Dilute product by flooding area with large quantity of water and flush to sanitary sewer. Large spills: Contain run-off by diking with suitable material. Soak up liquid on inert absorbent and transfer to approved container. Prevent spill from entering sewers or waterways

WASTE DISPOSAL: Reclaim or dispose in accordance with local regulations.

STORAGE REQUIREMENTS: Store in a cool, dry and well-ventilated area.

Section 8. First Aid Measures

Skin: Wash with soap and water

Eyes: Flush eyes with cool running water holding eyelids 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 occurs see a doctor immediately.

Section 9. Preparation Information

WHMIS Rating: Health Hazard	2
Fire Hazard	0
Reactivity	2

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