



# Material Safety Data Sheet

## Section 1. Chemical Product and Company Identification

<b>Product Name/Trade Name</b>	<b>Colour Safe Bleach</b> Ref#40000017
<b>Manufacturer:</b>	KIK CUSTOM PRODUCTS 2921 Corder Street Houston Texas 77054
<b>Contact Number:</b>	Tel: 905-660-0444
<b>24 Hour Emergency Contact:</b>	Tel: 1-800-255-3924
<b>Prepared By:</b>	KIK CUSTOM PRODUCTS
<b>Date Last Revised:</b>	<b>October 31, 2007</b>
<b>Replaces Date:</b>	February 20, 2007

## Section 2 Hazardous Ingredients

Name	%(Wt/Wt)	CAS#	LD50/LC50
Hydrogen Peroxide	3.0-4.0	7722-84-1	LD50 <sub>≥</sub> 500 Mg/Kg (oral Rat) LC50 <sub>≥</sub> 2000 ppm (rat)

## Section 3 Physical Data

<b>State</b>	Liquid	<b>pH</b>	3.50– 4.50
<b>Appearance</b>	Clear	<b>% Volatile</b>	96% Approx.
<b>Odour</b>	Fresh	<b>Boiling Point</b>	100°C
<b>Specific Gravity</b>	1.010-1.020	<b>Vapour Pressure</b>	NAv
<b>Solubility</b>	100%		

## Section 4 Fire & Explosion

<b>Flammable:</b>	YES	NO X
<b>Means of Extinction:</b>	Water	
<b>Special Procedures:</b>		
<b>Flash Point: &amp; Method:</b>	Not Applicable	
<b>Hazardous Combustion Products:</b>	None	

## Section 5 Reactivity Data

<b>Chemical Stability:</b>	YES	NO X
<b>Conditions:</b>	Unstable with heat and contamination,	
<b>Incompatibility:</b>	YES X	NO
<b>What Substances:</b>	Most flammable plus cyanides, nitric acid, potassium permanganate, plus other oxidizing & reducing agents	
<b>Reactivity / Conditions:</b>	contamination or heat may cause exothermic decomposition	
<b>Hazardous Decomposition Products:</b>	none.	



## **President's Choice Active Oxygen Bleach - Green**

### ***Section 6 Toxicological Properties***

#### **Route of Entry**

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

**Effects of Acute Exposure:** Ingestion may cause irritation of the gastrointestinal tract. Skin Contact may cause irritation and bleaching of skin.

**Effects of chronic exposure:** Chronic exposure by inhalation may cause irritation of upper respiratory tract and nausea or headache.

**Carcinogenicity Reproductive Effects:** No effects known

### ***Section 7 Preventative Measures***

#### **Protective Equipment**

Gloves: Not Normally Required

Eyes: Not normally required

Respiratory: Not normally required

Footwear: Not Applicable

### ***Section 8 First Aid Measures***

**Skin:** Flush with water for ten minutes

**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 Regulatory Information***

#### **HMIS Rating:**

Health Hazard 1

Fire Hazard 0

Reactivity 0

**DOT:** Not Regulated

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