



Material Safety Data Sheet

Section 1. Chemical Product and Company Identification

Product Name/Trade Name	PC Oxy Bleach With Colour Protections REF#40000675
Manufacturer:	KIK CUSTOM PRODUCTS 33 MacIntosh Blvd. Concord, Ontario L4K 4L5
Contact Number: 24 Hour Emergency Contact:	Tel: 905-660-0444 Tel: 1-800-424-9300
Prepared By:	KIK CUSTOM PRODUCTS Laboratory
Date Last Revised:	June 18, 2009
Replaces Date	New Issue

Section 2 Hazardous Ingredients

Name	%	CAS#	LD50/LC50
Hydrogen Peroxide Rat)	3.0 – 4.0	7722-84-1	LD50 \geq 500 Mg/Kg (oral LC50 \geq 2000 ppm (rat)

Section 3 Physical Data

State	Liquid	pH	3.0 – 4.0
Appearance	Milky white	% Volatile	93% Approx.
Odour	Typical peroxide	Boiling Point	100°C
Specific Gravity	1.010-1.020	Viscosity (cps)	400 - 600
Solubility in water	100%		

Section 4 Fire & Explosion

Flammable: YES	NO X
Means of Extinction: n/a	
Special Procedures: None	
Flash Point: & Method: Not Applicable	
Hazardous Combustion Products: None	

Section 5 Reactivity Data

Chemical Stability: YES X	NO
Conditions: Stable under normal use and storage conditions.	
Incompatibility: YES X	NO
What Substances: Most flammable with cyanides, nitric acid, potassium permanganate, plus other oxidizing & reducing agents	
Reactivity / Conditions: contamination or heat may cause product decomposition	
Hazardous Decomposition Products: none.	



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 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 persists see a doctor immediately.

Section 9 Regulatory Information

HMIS Rating:	Health Hazard	1
	Fire Hazard	0
	Reactivity	1

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