



# Material Safety Data Sheet

## *Section 1. Chemical Product and Company Identification*

<b>Product Name/Trade Name</b>	<b>Lemon Cleaner</b> Ref#40000059
<b>Manufacturer:</b>	KIK CUSTOM PRODUCTS 33 MacIntosh Blvd. Concord, Ont.
<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 Laboratory
<b>Date Last Revised:</b>	<b>October 30, 2007</b>
<b>Replaces Date:</b>	October 22, 2007

## *Section 2 Hazardous Ingredients*

Name	%	CAS#	LD50/LC50
Tetrasodium salt of ethylenediaminetetraacetate	<1.0	64-02-8	NAv.
Nonyl Phenol Ethoxylate (rat)/	<1.0	68412-54-4	LD 50 2600 mg/kg (oral)

## *Section 3 Physical Data*

<b>State</b>	Liquid	<b>pH</b>	10.0-11.0
<b>Appearance</b>	Clear yellow	<b>% Volatile</b>	91.0 % approx
<b>Odour</b>	Lemon	<b>Boiling Point</b>	N Av.
<b>Specific Gravity</b>	1.001	<b>Vapour Pressure</b>	N Av.
<b>Solubility</b>	100% in water		

## *Section 4 Fire & Explosion*

<b>Flammable:</b> YES X NO
<b>Means of Extinction:</b> Water, Carbon Dioxide, Dry Chemical or Foam
<b>Special Procedures:</b> Fire Fighters should wear self-contained breathing apparatus.
<b>Flash Point: &amp; Method:</b> > 95°F TCC
<b>Hazardous Combustion Products:</b> Oxides of Carbon



## Lemon Cleaner

### *Section 5 Reactivity Data*

<b>Chemical Stability:</b> YES    X    NO
<b>Conditions:</b> Nap
<b>Incompatibility:</b> YES   X    NO
<b>What Substances:</b> Strong Oxidizing Agents
<b>Reactivity / Conditions:</b> Not Applicable
<b>Hazardous Decomposition Products:</b> NAv.

### *Section 6 Toxicological Properties*

#### **Route of Entry**

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

**Effects of Acute Exposure:** Contact will irritate the eyes. Harmful if swallowed, will cause burning of the mouth and throat, gastro-intestinal irritation, nausea, vomiting and diarrhea.

**Effects of chronic exposure:** Prolonged and repeated contact with skin will cause drying, irritation and dermatitis

**Carcinogenicity, Reproductive Effects, Teratogenicity, Mutagenicity:** No known effects

### *Section 7 Preventative Measures*

#### **Protective Equipment**

Gloves: Not required for normal use	Eyes: Not required for normal use
Respiratory: Not required for normal use	Footwear: Not Applicable
<b>Leaks and Spills:</b> For small spills wipe or mop up. For large spills control spill with absorbent; transfer to non-leaking containers. Rinse area thoroughly	
<b>Waste Disposal:</b> Reclaim or dispose of in accordance with federal, state and local regulations	
<b>Storage Requirements:</b> Store tightly capped away from the reach of children in a cool, dry and well ventilated area	

### *Section 8 First Aid Measures*

<b>Skin:</b> Wash with soap and water for at least 15 minutes
<b>Eyes:</b> Flush eyes with cool running water holding eyelids apart to ensure thorough rinsing for 15 minutes. Remove contact lenses. See a doctor immediately.
<b>Inhalation:</b> Move to fresh air and restore breathing, if required.
<b>Ingestion:</b> 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.
<b>General Advice:</b> If irritation persists see a doctor immediately.

### *Section 9 Regulatory Information*

<b>DOT:</b> Not Regulated
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