



# Material Safety Data Sheet

## Section 1. Chemical Product and Company Identification

<b>Product Name/Trade Name</b>	<b>PC Antibacterial Hand soap and Dishwashing Liquid, Ref#40000203</b>
<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 Laboratory
<b>Date Last Revised:</b>	<b>November 13, 2007</b>
<b>Replaces Date:</b>	February 28, 2007

## Section 2. Hazardous Ingredients

Name	%	CAS#	LD50/LC50
None			

## Section 3. Physical Data

<b>State</b>	Liquid	<b>pH</b>	6.5-8.5
<b>Appearance</b>	Clear Orange	<b>% Volatile</b>	64%
<b>Odour</b>	Orange	<b>Boiling Point</b>	N Av.
<b>Specific Gravity</b>	1.045-1.055	<b>Vapour Pressure</b>	N Av.
<b>Solubility</b>	100% in water		

## Section 4. Fire & Explosion

<b>Flammable:</b> YES X
Conditions: When exposed to ignition sources at temp above flash point.
<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°C TCC
<b>Hazardous Combustion Products:</b> Sulfur Dioxide, Hydrogen Sulfide, Nitrogen Oxides, Ammonia Vapours

## Section 5. Reactivity Data

<b>Chemical Stability:</b> YES X NO
Conditions: N Ap
<b>Incompatibility:</b> YES X NO
<b>What Substances?:</b> Strong Oxidizers, household bleach
<b>Reactivity / Conditions:</b> Excessive heat sparks and open flame in the presence of oxidizing materials.
<b>Hazardous Decomposition Products:.</b> N Av.



## PC ANTIBACTERIAL HAND SOAP AND DISHWASHING LIQUID

### *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:** Contact may irritate or burn the eyes. Harmful if swallowed, can cause gastro-intestinal irritation.

**Effects of chronic exposure:** None known.

**Carcinogenicity Reproductive Effects: Teratogenicity Mutagenicity:** No evidence of effects.

### *Section 7. Preventative Measures*

#### **Protective Equipment**

Gloves: Wear for prolonged exposure      Eyes: Not normally required

Respiratory: Not normally required.      Footwear: Not Applicable

**LEAK AND SPILL PROTECTION:** FOR SMALL SPILLS WIPE UP OR MOP UP. For large spills control spill with absorbent; transfer to non-leaking containers. Rinse area thoroughly.

**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:** Rinse with water for 15 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 occurs see a doctor immediately.

### *Section 9. Regulatory Information*

**WHIMIS Controlled Product:** NO - Consumer Product

Health                    1

Flammability          0

Reactivity             0

**DOT:** Not Regulated

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