



Material Safety Data Sheet

Section 1. Chemical Product and Company Identification

Product Name/Trade Name	Tough On Grease Dishwashing Liquid Ref#40000271
Manufacturer:	KIK CUSTOM PRODUCTS 2921 Corder Street Houston Texas
Contact Number:	Tel: 905-660-0444
24 Hour Emergency Contact:	Tel: 1-800-255-3924
Prepared By:	KIK CUSTOM PRODUCTS Laboratory
Date Last Revised:	October 31, 2007
Replaces Date:	February 28, 2007

Section 2 Hazardous Ingredients

Name	%	CAS#	LD50/LC50
None			

Section 3 Physical Data

State	Liquid	pH	6.5-7.5
Appearance	Clear Fluorescent Green	% Volatile	64%
Odour	Fresh Scent	Boiling Point	N Av.
Specific Gravity	1.050	Vapour Pressure	N Av.
Solubility	100% in water		

Section 4 Fire & Explosion

Flammable: YES X
Conditions: When exposed to ignition sources at temp above flash point.
Means of Extinction: Water, Carbon Dioxide, Dry Chemical or Foam
Special Procedures: Fire Fighters should wear self-contained breathing apparatus.
Flash Point: & Method: > 95°C TCC
Hazardous Combustion Products: Sulphur, Dioxide, Hydrogen Sulphide, Oxidizes Nitrogen, Ammoniacal Vapours

Section 5 Reactivity Data

Chemical Stability: YES X NO
Conditions: N Ap
Incompatibility: YES X NO
What Substances?: Strong Oxidizers, household bleach



Reactivity / Conditions: Excessive heat, sparks and open flame in the presence of oxidizing materials.

Hazardous Decomposition Products: NAv.

Tough On Grease 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. Prolonged inhalation of vapours may cause dizziness, nausea, drowsiness, or vomiting. Harmful if swallowed, can cause gastro-intestinal irritation.

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

Carcinogenicity Reproductive Effects: Teratogenicity Mutagenicity
Evidence of reproductive Toxicity and Mutagenicity has been found for ethanol.

Section 7 Preventative Measures

Protective Equipment

Gloves: Not normally worn.

Eyes: Not normally required.

Respiratory: Not normally worn.

Footwear: Not Applicable

LEAK AND SPILL PROCEDURE: Ensure adequate ventilation. For small spills wipe up with a mop. For large spills control spill with absorbent; transfer to non-leaking containers. Rinse area immediately.

Section 8 First Aid Measures

Skin: Wash with soap and 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 persists 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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