

Material Safety Data Sheet

KIK INTERNATIONAL

Section 1. Chemical Product and Company Identification

Product Name/Trade Name Glass and Window Cleaner

Manufacturer: KIK INTERNATIONAL

2921 Concord Street Houston, Texas 77054

Contact Number: 1 713 747-8710 **24 Hour Emergency Contact:** 1 800 255-3924

Prepared By: KIK INTERNATIONAL Laboratory

Replaces Date: March 9, 2005 **Last Date Revised:** April 14, 2005

Section 2. Hazardous Ingredients

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Name	%	CAS#	LD50/LC50
Aqua Ammonia	≤1.0	7664-41-7	43 mg/kg (oral) /30,000 ppm (1hr)
Isopropanol	4.0	67-63-0	5,840 mg/kg (oral rat) /16,000 ppm 4hr (rat)

Section 3. Physical Data

State	Liquid	PH	10.5 - 11.5
Appearance	Blue	% Volatile	99.9 %
Odor	Ammonia	Boiling Point	N Av.
Specific Gravity	0.995-1.005	Vapor Pressure	N Av.
Solubility	100% in water	Freezing Point	Approx. 0°C

Section 4. Fire & Explosion

Flammable: YES	NO X			
Means of Extinction: As per surrounding fire				
Special Procedures: As per surrounding fire.				
Flash Point: & Method: > 200°F TCC				
Hazardous Combustion Products: N. Av.				

Section 5. Reactivity Data

Chemical Stability:	YES	X NO		
Conditions: N App.				
Incompatibility:	YES	NO X		
What Substances:				
Reactivity / Conditions: None reactive				
Hazardous Decomposition Products: N Av.				

Glass and Window Cleaner

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: Inhalation of vapors will irritate breathing passages. Contact with eyes may cause mild irritation. Ingestion may cause very mild sensation in mouth, throat and stomach.

Effects of chronic exposure: Prolonged and repeated exposure to skin will cause irritation, drying and dermatitis

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

Section 7. Preventative Measures

Protective Equipment

Gloves: Recommended for prolonged exposure. Eyes: Not normally required

Respiratory: Not normally required. Footwear: Not Applicable

Leak & Spill Procedure: Rinse with water mop up dispose of in accordance with local,

state/provincial and federal regulations

Section 8. First Aid Measures

Skin: Wash with soap and water

Eyes: Flush eyes with cool running water holding eyelids apart to ensure thorough rinsing for 15 minutes. Remove contact lenses.

Inhalation: Move to fresh air and restore breathing, if required.

Ingestion: DO NOT INDUCE VOMITING! Drink large amounts of water or milk. Do not give anything by mouth to a convulsing or unconscious person. See a doctor immediately.

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General Advice: If irritation occurs, see a doctor immediately.

Section 9. Regulatory Information

TRANSPORTATION: Not Regulated WHIMIS Controlled Product: No

Health 1 Flammability 0 Reactivity 0

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