

MATERIAL SAFETY DATA SHEET

J-57

<u>PRODUCT INFORMATION</u>	
Product Name:	J-57 ACTICLEAN GEL
General/Generic Name:	ACID CLEANER
Product Use:	GLASS CLEANER
TDG Hazard Classification:	NOT REGULATED
WHMIS Classification:	D,2B

<u>Vendor Name and Address:</u>	Jacklyn Industries Inc. 119 Wilkinson Road Brampton, ON L6T 4X1 905-874-0901 24 HOUR EMERGENCY PHONE NUMBER CANUTEC 613-996-6666
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<u>HAZARDOUS INGREDIENTS</u>					
Ingredient	%W/W	TLV	CAS.NO.	LD50	LC50
PHOSPHORIC ACID	1-5	ND	7664-38-2	ND	ND

<u>PHYSICAL DATA</u>	<u>PREVENTIVE MEASURES</u>
Physical State: VISCIOUS GEL	Respiratory Protection: USE APPROVED RESPIRATOR WHEN MISTING OCCURS
Appearance & Odour: OPAQUE GEL, NO ODOUR	Ventilation: NORMAL AIR FLOW
Odour Threshold: ND	Protective Gloves: RUBBER, VINYL GLOVES
Specific Gravity: 1.10	Eye Protection: SAFETY GLASSES/SPLASH GOGGLES
Vapour Pressure: ND	Other Protective Measures: RUBBER APRON, SAFETY SHOWERS, EYEWASH STATIONS
Vapour Density: ND	<u>FIRST AID MEASURES</u>
pH: 1	Skin Contact: IMMEDIATELY WASH THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING.
Evaporation Rate: ND	Eye Contact: IMMEDIATELY RINSE WITH PLENTY OF WATER. CONSULT PHYSICIAN IMMEDIATELY.
Initial Boiling Point: MORE THAN 100° C	Inhalation: REMOVE TO FRESH AIR IF EFFECTS OCCUR.
Freezing Point: -5° C	Ingestion: DO NOT INDUCE VOMITING. DILUTE WITH LARGE AMOUNTS OF WATER, MILK OR FRUIT JUICES. CONSULT PHYSICIAN.

<u>REACTIVITY DATA</u>	
Stability:	STABLE
Incompatibility:	MAY REACT WITH METALS SUCH AS ALUMINIUM, TIN, LEAD AND ZINC TO PRODUCT HYDROGEN
Hazardous Decomposition Products:	HYDROGEN
Hazardous Polymerization:	WILL NOT OCCURE
Conditions to Avoid:	NA

<u>TOXICOLOGICAL PROPERTIES</u>	
Threshold Limit Value:	NE
Effects of Acute Exposure:	IRRITANT
Skin Contact:	IRRITATION
Skin Absorption:	IRRITATION
Eye Contact:	PAINFUL AND IRRITATING
Inhalation:	IRRITATION TO MUCOUS MEMBRANES
Ingestion:	MAY BE HARMFUL OR FATAL IF INGESTED
Effect of Chronic Exposure:	IRRITATION
Irritancy of Product:	IRRITANT
Carcinogenicity:	NOT LISTED ON NTP, ISRC, ACGIH
Sensitization to Material:	ND
Reproduction Toxicity:	ND
Teratogenicity:	ND
Mutagenicity:	ND

<u>FIRE OR EXPLOSION HAZARD</u>	
Flash Point:	NONE
Flammable Limits:	NA
Auto-Ignition Temp:	NA
Extinguishing Media:	NA
Special Firefighting Procedure:	NONE
Explosion Data:	NONE
Hazardous Combustion Products:	NONE

<u>SPILL OR LEAK PROCEDURES</u>	
<u>Steps To Be Taken In Case Material Is Released or Spilled:</u>	CONTAIN SPILL, NEUTRALIZE WITH DILUTE ALKALI, PICK UP OR ABSORB ONTO INERT MATERIAL.
<u>Waste Disposal Information:</u>	NEUTRALIZE BEFORE DISPOSING. DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, FEDERAL AND PROVINCIAL REGULATIONS.

<u>PREPARATION INFORMATION</u>			
Date Prepared:	February 24, 2003	Date Revised:	December 22, 2011
Prepared By:	Lab Personnel	NA Not Applicable	ND No Data Available
Phone:	(905) 874-0901 1-800-268-6370	NE None Established	NR Not Regulated

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