

# MATERIAL SAFETY DATA SHEET

## SECTION I - MATERIAL IDENTIFICATION AND USE

Material Name: **KENSINGTON SCREEN GUARDIAN #12163**

**ACL, Inc.**

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Elk Grove Village, IL 60007 U.S.A.

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Chemical Name: Proprietary  
Chemical Family: Solvents  
Chemical Formula: Proprietary

Molecular Weight: Not Available  
Synonym(s): None  
Material Use: Cleaner

## SECTION II - HAZARDOUS INGREDIENTS

Hazardous Ingredients	Approximate Concentration %	C.A.S., N.A., or U.N. Numbers	Exposure Limits	LD50/LC50 (Species and Route)
Butyl Cellulosolve	L.T. 2	111 - 76 - 2	50 ppm OSHA/PEL	Guinea pig (dermal) 230 mg/kg

## SECTION III - PHYSICAL DATA

Physical State	Liquid	Boiling Point (°C)	Over 93
Evaporation Rate	Greater than 1 (Water = 1)	Freezing Point (°C)	Less than 0
Odor Threshold (ppm)	Unknown	Solubility in Water (20°C)	Miscible
Specific Gravity	1.0	% Volatile (by Volume)	
Vapor Pressure (mm)	20°C = 18 est.	Coefficient of Water/Oil Distribution	Miscible
Vapor Density (air = 1)	Greater than 2	Density (g/ml)	1.0
Odor & Appearance	Blue liquid with pleasant odor.		pH 7

## SECTION IV - FIRE AND EXPLOSION HAZARD

Flammable: Yes  No

Means of Extinction: Not flammable.

Special Procedures: None.

TDG Flammability Classification	Unknown	Sensitivity to Static Discharge	Unknown
Explosion Data (Sensitivity to Chemical Impact)	Unknown	Rate of Burning	Unknown
Auto Ignition Temperature (°C)	Unknown	Explosive Power	Unknown
Flashpoint (°C) & Method	Greater than 200 TCC	Upper Explosion Limit (% by Volume)	Unknown
		Lower Explosion Limit (% by Volume)	Unknown
Hazardous Combustion Products	Carbon Oxides		

**SECTION V - REACTIVITY DATA**

Chemical Stability: Yes.

Incompatibility to Other Substances: No.

Reactivity and Under What Conditions: Unknown

Hazardous Decomposition Products: Unknown.

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**SECTION VI - TOXICOLOGICAL PROPERTIES OF PRODUCT**Route of Entry: Skin Contact Skin Absorption  Eye Contact Inhalation Acute Inhalation Chronic  Ingestion

Effects of Acute Exposure to Product: Solution irritate eyes and skin. May be harmful and fatal if swallowed.

Effects of Chronic Exposure to Product: Unknown.

Synergistic Materials	Unknown	LD <sub>50</sub> of Product (Species and Route)	Unknown	
Exposure Limits	Unknown	LC <sub>50</sub> of Product (Species and Route)	Unknown	
Irritancy	Non-irritating under normal usage.		Sensitization	Unknown

Carcinogenicity Reproductive Effects Teratogenicity Mutagenicity

Effects of above are unknown.

**SECTION VII - PREVENTIVE MEASURES**

Personal Protective Equipment: With proper usage, none is required.

Gloves	None	Footwear	None
Respiratory	None	Clothing	None
Eye	Glasses	Other	None

Engineering Controls: Normal room ventilation.

Leak and Spill Procedure: Small amounts may be rinsed away with water to sewer or mopped up.

Waste Disposal: Rinse into sewer with copious amounts of water or dispose of in landfill.

Handling Procedures and Equipment: No special requirements.

Storage Requirements: Store in cool, dry place out of direct sun.

Special Shipping Information: None required. Material is not regulated by D.O.T.

**SECTION VIII - FIRST AID MEASURES**

Skin: Flush with water, wash with soap.

Eye: Wash with water. Contact a physician if necessary.

Inhalation: Remove to fresh air and contact a physician if necessary.

Ingestion: Drink copious amounts of water/milk and contact physician.

General Advice: Do not smoke while using, keep away from children, wash hands after using.

**SECTION IX - PREPARATION OF M.S.D.S.**

Flammability	0
Reactivity	0
Health	1
Other	0

Additional Information/Comments: est. = estimate    TCC = Tag Closed Cup    L.T. = Less Than

Sources Used:    "Hazardous Products Act" - SOR/88-64  
                  "Dangerous Properties of Industrial Materials" - Sax

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