

STAPLES

5/4/2018

MATERIAL SAFETY DATA SHEET

SECTION I - MATERIAL IDENTIFICATION AND USE

PRODUCT NAME: Screen Cleaning Fluid
Part numbers X80012

DISTRIBUTOR: STAPLES INC.
500 STAPLES DRIVE
FRAMMINGHAM, MA 01702

SCREEN Guardian
FLuid Bottle
Kensington

SUPPLIER: KENSINGTON TECHNOLOGY GROUP
2000 Alameda de Las Pulgas
SAN MATEO, CA 94403

**FOR MEDICAL OR FIRST AID EMERGENCY CALL INFOTRAC
1-800-535-5053 or 1-352-323-3500
24 HOURS PER DAY; 7 DAYS PER WEEK**

MANUFACTURER: **ACL, Inc.** Phone: (847) 981-9212
1960 E. Devon Ave. Fax: (847) 981-9278
Elk Grove Village, IL 60007 U.S.A.

Chemical Name: Proprietary Molecular Weight: Not Available
Chemical Family: Solvents Synonym(s): None
Chemical Formula: Proprietary Material Use: Cleaner

SECTION II - HAZARDOUS INGREDIENTS

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

SECTION III - PHYSICAL DATA

Physical State	Liquid	Bolling 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.
 Material Name: KENSINGTON SCREEN GUARDIAN #12163

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 ₅₀ of Product (Species and Route)	Unknown
Exposure Limits	Unknown	LC ₅₀ 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

Prepared By: Kensington (with information from ACL, Inc.)

Phone Number: 650-572-2700

Original Release Date: 8/13/91

Revision Date: 8/15/2002