

MATERIAL SAFETY DATA SHEET

MSDS Date: 6/28/02
Supersedes: 6/9/99

Section 1: PRODUCT IDENTIFICATION

PRODUCT NAME: Fresh - A - Roma Fragrances
PRODUCT DESCRIPTION: An oil-based liquid fragrance concentrate.
CHEMICAL FAMILY: Liquid mixture
MANUFACTURER: Scotch Plaid, Inc.

Section 2: HAZARDOUS INGREDIENTS

Chemical Name	CAS No.	Percent	OSHA - PEL	ACGIH - TLV
Isopropanol	67-63-0	0-12%	400ppm	100ppm

Section 3: PHYSICAL AND CHEMICAL DATA

BOILING POINT:	150 °F	SPECIFIC GRAVITY:	1.050
VAPOR PRESSURE:	N/A	% VOLATILE BY VOLUME:	0%
VAPOR DENSITY:	N/A	EVAPORATION RATE:	N/E
SOLUBILITY IN WATER:	Complete	FREEZING POINT:	N/E
PHOSPHOROUS CONTENT:	None	pH @ 100%:	10.00-11.00
APPEARANCE AND ODOR:	Amber or clear liquid with specified fragrance.		

Section 4: FIRE AND EXPLOSION HAZARDS

FLASH POINT:	>170°F	FLAMMABLE LIMITS:	None
EXTINGUISHING MEDIA:	CO ₂		
SPECIAL FIREFIGHTING PROCEDURES:	None		
UNUSUAL FIRE AND EXPLOSION HAZARDS:	Do not expose to flame or heat.		

Section 5: HEALTH AND HAZARD DATA

EFFECTS OF OVEREXPOSURE:	FIRST AID PROCEDURES:
INGESTION: May cause nausea, vomiting, and diarrhea.	INGESTION: Do not induce vomiting, drink lrg. amounts of water, consult physician
SKIN: Prolonged exposure may cause irritation.	SKIN: Wash thoroughly with soap and water.
EYES: Causes irritating burning sensation	EYES: Flush immediately with cool water for 15 minutes.
INHALATION: May cause dizziness or nausea over long periods of time.	INHALATION: Move to well ventilated area for fresh air.
IN ALL CASES: Get prompt medical attention if effects persist. NEVER give anything by mouth to an unconscious person.	

Section 6: REACTIVITY DATA

STABLE:	X	UNSTABLE:	
CONDITIONS TO AVOID:	Do not mix with anything but water.		
INCOMPATIBILITY:	Strong oxidizing agents		
HAZARDOUS DECOMPOSITION PRODUCTS:	CO, CO ₂ , oxides of sulfur and nitrogen.		
HAZARDOUS POLYMERIZATION OCCURS:		DOES NOT OCCUR:	X

Section 7: STORAGE, HANDLING AND USE

STEPS TO FOLLOW IF MATERIAL IS SPILLED OR RELEASED: If not prohibited by fed, state, county, or local laws, absorb spill with absorbent material. Wash surface with plenty of water.
WASTE DISPOSAL METHOD: Approved chemical dump.
HANDLING AND STORAGE: Store in cool or warm areas. Do not overheat or freeze.

Section 8: PERSONAL PROTECTION INFORMATION

RESPIRATOR PROTECTION:	Not required under normal conditions		
VENTILATION:	None		
PROTECTIVE GLOVES:	Chemical resistant	EYE PROTECTION:	Safety glasses or goggles
OTHER EQUIPMENT:	Aprons if desired; not required under normal conditions.		

Section 9: TRANSPORTATION & REGULATORY INFORMATION

D.O.T. CLASSIFICATION: Not DOT regulated in non-bulk shipments.
CALIFORNIA PROP. 65: Contains traces of ethylene oxide CAS # 75-21-8.
FREIGHT BILL CLASSIFICATION: Cleaning Compound

Section 10: OTHER INFORMATION

SPECIAL PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN!
HMIS Ratings (0=Minimal, 1= Slight, 2=Moderate, 3=Serious, 4=Severe Hazard)
Health: 2 Flammability: 2 Reactivity: 0

N/A = Not Applicable N/E = Not Established

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