

Material Safety Data Sheet

May be used to comply with
 OSHA's Hazard Communication Standard,
 29 CFR 1910.1200. Standard must be
 consulted for specific requirements.

IDENTITY (As Used on Label and List) CUSTOM
 FM-11 GENERAL PURPOSE LIQUID CLEANER

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name FRANK MILLER & SONS, INC.	Emergency Telephone Number (312) 468-3500
Address (Number, Street, City, State, and ZIP Code) 13831 S. EMERALD AVENUE CHICAGO, ILLINOIS 60627	Telephone Number for Information (312) 468-3500
	Date Prepared 7/14/86

Section II — Hazardous Ingredients/Identity Information

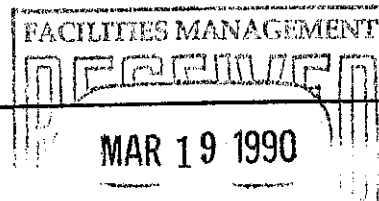
HAZARDOUS INGREDIENTS	%	TLV (Units)
None	--	--
DOT HAZARDOUS MATERIAL DESCRIPTION: None		
NON-HAZARDOUS INGREDIENTS	%	TLV (Units)
Proprietary Blend	100%	N/A

Section III — Physical/Chemical Characteristics

Boiling Point	212 ^o F	Specific Gravity (H ₂ O = 1)	1.04
Vapor Pressure (mm Hg.)	25-30 mm Hg	Melting Point	N/A
Vapor Density (AIR = 1)	Greater than 1	Evaporation Rate (Butyl Acetate = 1)	Less than 1
Solubility in Water	Complete		
Appearance and Odor	Thick, red liquid; citrus odor		

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	N/A	Flammable Limits	LEL N/A	UEL N/A
Extinguishing Media	Material will not support combustion. Use media suitable for surrounding fire.			
Special Fire Fighting Procedures	None			
Unusual Fire and Explosion Hazards	None			



		Conditions to Avoid	Addition of acids or acid solutions
Stable	X		

Incompatibility (Materials to Avoid) Acids and acid solutions

Hazardous Decomposition or Byproducts None known

Hazardous Polymerization	May Occur		Conditions to Avoid	--
	Will Not Occur	X		

Section VI -- Health Hazard Data

Route(s) of Entry: Inhalation? No Skin? No Ingestion? No

Health Hazards (Acute and Chronic)

Eye irritant. Concentrated solution is a possible skin irritant. Harmful if ingested.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

Signs and Symptoms of Exposure

Eye or skin irritation. Ingestion causes burns.

Medical Conditions

Generally Aggravated by Exposure Dermatitis

Emergency and First Aid Procedures

Eyes -- rinse well for at least 15 minutes with copious amounts of water. If ingested, seek a physician. For skin, flush off with water.

Section VII -- Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Small spills may be collected with an absorbent. Mop up larger spills. Flush any residue away with water.

Waste Disposal Method

According to local pollution ordinances.

Precautions to Be Taken in Handling and Storing Keep out of the reach of children. Keep container closed when not in use. Store in a cool area, protect from freezing. Read entire directions before use. Do not mix with other cleaners or chemicals. Use common sense and good

Other Precautions housekeeping procedures as with any concentrated cleaner. If repeated or lengthy skin contact is anticipated, use rubber gloves when handling.

Section VIII -- Control Measures

Respiratory Protection (Specify Type) Usually not required.

Ventilation	Local Exhaust	Fresh air	Special
	Mechanical (General)		Other

Protective Gloves Recommended **Eye Protection** Recommended -- especially when handling concentrated product.

Other Protective Clothing or Equipment To avoid excessive wetting of the skin and clothes.

Work/Hygenic Practices Do not eat, smoke or drink when using this product. Wash hands after use.