

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.

U.S. Department of Labor

Occupational Safety and Health Administration

(Non-Mandatory Form)

Form Approved

OMB No. 1218-0072



IDENTITY (As Used on Label and List)

FLAMORT TC

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

FLAMORT CO., INC.

Emergency Telephone Number

510-357-9494

Address (Number, Street, City, State, and ZIP Code)

2368 Alvarado St.

Telephone Number for Information

510-357-9494

San Leandro, CA. 94577

Date Prepared

Jan. 1, 2003

Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identify Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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Ingredients are not currently known as carcinogens per OSHA.

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM :

HEALTH - 1

FLAMMABILITY - 0

REACTIVITY - 0

PERSONAL PROTECTION EQUIPMENT - C (goggles, impervious gloves, apron)

This product does not contain PDE.

Section III — Physical/Chemical Characteristics

Boiling Point

212 deg. F.

Specific Gravity (H₂O = 1)

1.15

Vapor Pressure (mm Hg.)

same as water

Melting Point

n/a

Vapor Density (AIR = 1)

n/a

Evaporation Rate

(Butyl Acetate = 1) same as water

Solubility in Water

Soluble

Ph - 6.5

Appearance and Odor

Clear, none

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)

n/a

Flammable Limits

n/a

LEL

UEL

Extinguishing Media

Does not burn

Special Fire Fighting Procedures

n/a

Unusual Fire and Explosion Hazards

None

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (Materials to Avoid)
Do not mix with petroleum solvents or strong oxidizing agents.

Hazardous Decomposition or Byproducts

None

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI — Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	yes	yes	yes

Health Hazards (Acute and Chronic)

May aggravate pre existing conditions. May cause irritation to skin, eyes, and respiratory tract.

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

Signs and Symptoms of Exposure

If ingested, may cause nausea, vomiting, diarrhea. Skin contact - dryness of skin, mild irritation. Eye Contact- mild irritation. Inhalation- may cause irritation of upper respiratory tract.

Medical Conditions

Generally Aggravated by Exposure

Pre-existing respiratory conditions may be aggravated.

Emergency and First Aid Procedures

If ingested, obtain medical attention. Skin and eyes- Flush with water. Obtain medical attention if irritation persists.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

For small spills, absorb liquid with absorbent material. Large spills, stop spill at source.

Dike area to prevent spreading, and pump liquids into waste containers.

Waste Disposal Method

Incinerate or landfill where permitted under appropriate federal, state, and local regulations

Precautions to Be Taken in Handling and Storing

Do not get in eyes, skin or on clothing. Wash thoroughly after handling. Soiled clothing should be removed and laundered. Store below 120 deg. F. Keep containers closed.

Other Precautions

Keep out of reach of children.

Section VIII — Control Measures

Respiratory Protection (Specify Type)

If well ventilated area, none required. Otherwise, use a mist mask when spraying.

Ventilation	Local Exhaust	Special
	Mechanical (General)	Other
General room ventilation is satisfactory		

Protective Gloves

Rubber or neoprene

Eye Protection

Monogoggles