

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard, 29 CFR 1910.
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 SDS)

8420

BAF/SUBS

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 (Address, Street, City, State, & Zip Code)
Venus Laboratories, Inc.
 Western Division
 15571 Comstock Ln.
 Huntington Beach, CA 92649

Emergency Telephone Number
1-800-857-8100
Telephone Number for Information
(714) 891-3100
Date Prepared
Revised: 4/30/02

HAZARD RATING

HEALTH	0
FLAMMABILITY	0
REACTIVITY	0

0 - Minimal
1 - Slight
2 - Moderate
3 - Serious
4 - Extreme

Protective Equipment:
None Necessary

Section II--Hazardous Ingredients/Identify Information
 Hazardous Components (Specify Chemical Identity, Common Names)

Sodium Tripolyphosphate CAS # 7759-29-4

	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
15MG/MS				
10MG/MS				
None				

Section III--Physical Chemical Characteristics

Boiling Point	212 °F	Specific Gravity (WATER =1)	1.005
Vapor Pressure	ND	Melting Point	N/A
Vapor Density	ND	Evaporation Rate	ND
Solubility in Water:	Complete	PH: 11	

Appearance and Odor: Dark blue, clear liquid with no fragrance.

Section IV--Fire and Explosion Hazard Data

Flash Point	None	Flammable Limits	LEL	UEL
			N/A	N/A

Extinguishing Media

Water spray, carbon dioxide, dry chemical.

Special Fire Fighting Procedures

Use self-contained breathing apparatus.

Unusual Fire and Explosion Hazards

None

Section V - Reactivity Data

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Stability	Unstable	Conditions to Avoid
	Stable	

Incompatibility
(Materials to Avoid)

Hazardous
Decomposition
or Byproducts

Hazardous
Polymerization

May Occur	Conditions to Avoid	None

Section VI - Health Hazard Data

Route(s) of Entry: Inhalation? no Skin? no Ingestion? yes

Health Hazards: (Acute and Chronic)
Acute: can cause gastrorespiratory irritation, if swallowed
Chronic: none

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

Signs and
Symptoms of
Exposure

Medical Conditions
Generally Aggravated

Emergency
and
First Aid
Procedures

Eyes: flush with plenty of water for 15 minutes, call physician
Ingestion: get medical attention

Section VII - Precautions For Safe Handling and Use

Steps to be Taken
in Case Materials
Released or Spilled

Waste Disposal: Any method for the disposal of chemical wastes subject to local, state and federal regulations

Precautions to be Taken
in Handling and Storage

Other Precautions

Section VIII - Control Measures

Respiratory Protection

Ventilation

Protective Gloves: N/A
Other Protective Clothing or Equipment: N/A
Eye Protection: Goggles
Work / Hygiene Practices: Observe good personal hygiene. Wash hands before eating, avoid inhalation or ingestion.