

TEFLA PENT. TXT

MATERIAL SAFETY DATA SHEET (SUBSTITUTES FOR OSHA FORM 174): May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.

PRODUCT IDENTITY: TEFLA-PENT 16A Revision Date: 08/02/2005

Section I

Sold By: CONTINENTAL RESEARCH CORP. *** Telephone Numbers:
 Address: P. O. BOX 15204 Emergency:
 ST. LOUIS 800-325-4869
 State: MO Zip Code: 63110 Information:
 800-325-4869

HMSI CODES: REACTIVITY: 1 FLAMMABILITY: 2 HEALTH: 1 PERSONAL PROTECT: A

Section II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION (All of the ingredients contained in this product are listed on the TSCA inventory.)

Name	Cas No.	OSHA PEL	ACGIH TLV	OTHER LIM	%
CARBON DIOXIDE	124-38-9	5000 PPM	5000 PPM	N/A	___
ISOPARAFINIC HYDROCARBON	64742-47-8	400 PPM	400 PPM		___
MINERAL OIL	8042-47-5	5mg/m3	5mg/m3	n/a	___
MINERAL SPIRITS	8052-41-3	500 PPM	100 PPM		___
NAPHTHENIC PETROLEUM DIST	64742-53-6	5 MG/M3	5 MG/M3		___
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

Section III: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 600+ Specific Gravity (water=1) 0.85
 Vapor Pressure(mm Hg) <.01 Melting Point: N/A
 Vapor Density(AIR=1) N/A Evaporation Rate: <.1
 Solubility in Water: 0% (Butyl Acetate=1)
 Appearance and Odor: YELLOWISH-BROWN TO LIGHT BROWN LIQUID, MILD ODOR

Section IV: FIRE AND EXPLOSION HAZARD DATA

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Flash Point(Method Used): +200F TCC Flammable Limits: LEL: N/A UEL: N/A
Extinguishing Media: STANDARD DRY CHEMICAL FIRE EXTINGUISHER
Special Fire Fighting Procedures: SELF CONTAINED BREATHING APPARATUS

Unusual Fire and Explosion Hazards: CONTENTS UNDER PRESSURE. FLAMMABLE.
EXPOSURE TO TEMPERATURES ABOVE 120 F MAY CAUSE BURSTING.

Section V: REACTIVITY DATA

PRODUCT Tefla Pent

Stability: Unstable: Conditions to avoid:
Stable: X TEMPERATURES ABOVE 120 F
Incompatibility (Materials to Avoid): NONE

Hazardous Decomposition or Byproducts: NONE

Hazardous Polymerization: May Occur: Will Not Occur: X
Conditions to Avoid: N/A

Section VI: HEALTH HAZARD DATA

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES
Health Hazards(Acute and Chronic):
INHALATION: DIZZINESS. INGESTION: NAUSEA, SICKNESS. EYES: IRRITATION.
SKIN: MAY CAUSE LOCALIZED DRYNESS.

Carcinogenicity: NTP: NO IARC Monographs: NO OSHA Reg: NO
Signs and Symptoms of Exposure: SEE HEALTH HAZARDS ABOVE

Medical Conditions Generally Aggravated by Exposure: NONE KNOWN

Emergency and First Aid Procedures: INGESTION: DO NOT INDUCE VOMITING.
CONTACT PHYSICIAN IMMEDIATELY. EYES: FLUSH THOROUGHLY WITH WATER FOR 15
MINUTES. INHALATION: REMOVE TO FRESH AIR. CONSULT PHYSICIAN IF DIFFICULTY
IN BREATHING PERSISTS. SKIN: FLUSH WITH WATER. CONSULT PHYSICIAN IF NEEDED.

Section VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: WIPE UP WITH
RAG OR USE SOME ABSORBENT CLAY MATERIAL.

Waste Disposal Method: DISPOSE OF RESIDUE IN ACCORDANCE WITH FEDERAL,
STATE AND LOCAL GUIDELINES. DO NOT PUNCTURE OR INCINERATE CONTAINER. DO
NOT REUSE CONTAINER. WRAP CONTAINER AND PLACE IN TRASH COLLECTION.

Precautions to be Taken in Handling and Storing: DO NOT USE OR STORE NEAR
HEAT OR OPEN FLAMES. EXPOSURE TO TEMPERATURES ABOVE 120 F MAY CAUSE

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BURSTING.

Other Precautions: NONE

Section VIII: CONTROL MEASURES

Respiratory Protection: USE ONLY IN WELL VENTILATED AREA.

Ventilation: Local Exhaust: ADEQUATE

Mechanical: N/A

Special: N/A

Other: N/A

Protective Gloves: N/A

Eye Protection: SAFETY GOGGLES ARE RECOMMENDED WHENEVER CHEMICALS ARE USED.

Other Protective Clothing or Equipment:

N/A

Work/Hygiene Practices:

WASH HANDS THOROUGHLY AFTER USE.