

SAFETY DATA SHEETS

This SDS packet was issued with item:

073851359

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

073852753

Material Safety Data Sheet

TEMREX DIAMOND POLISHING PASTE
QUICK IDENTIFIER
Common Name: (used on label and list)

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

8480260

SECTION 1 -

Manufacturer's
Name

Address

City, State, and ZIP

TEMREX CORP.

112 Albany Avenue/PO Box 182

Freeport, New York 11520

Emergency
Telephone No.

(516) 868-6221

Other
Information
Calls

(516) 868-6221

Signature of Person
Responsible for Preparation (Optional)

Date
Prepared

JUNE 1 2001

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) (chemical & common name(s))

NONE

OSHA
PEL

ACGIH
TLV

Other Exposure
Limits

Optional

CAS
NO.

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling
Point

N/A

Specific
Gravity (H₂O=1)

ca 1.2

Vapor
Pressure (mm Hg)

Vapor
Density (Air = 1)

N/A

Solubility
in Water

PARTIALLY SOLUBLE

Reactivity in
Water

NONE

Appearance
and Odor

GRAYISH PASTE NO ODOR

Melting
Point

50° C

SECTION 4 - FIRE & EXPLOSION DATA

Flash
Point

Method
Used

Flammable Limits
in Air % by Volume

LEL
Lower

N/A

UEL
Upper

N/A

Auto-ignition
Temperature

ABOVE 500°C

Extinguisher
Media

WATER

Special Fire
Fighting Procedures

NONE

Unusual Fire and
Explosion Hazards

NONE

SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)

Stability Unstable ☐ Conditions
Stable ☒ to Avoid

Instability
(Materials to Avoid) NONE KNOWN

Hazardous
Decomposition Products NONE

Hazardous May Occur ☐ Conditions
Polymerization Will Not Occur ☒ to Avoid

SECTION 6 - HEALTH HAZARDS

1. Acute

NONE KNOWN

2. Chronic

NONE KNOWN

Signs and
Symptoms of Exposure NONE KNOWN

Medical Conditions Generally
Aggravated by Exposure NOT ANTICIPATED

Chemical Listed as Carcinogen
or Potential Carcinogen

National Toxicology
Program

Yes ☐
No ☒

I.A.R.C.
Monographs

Yes ☐
No ☒

OSHA Yes ☐
No ☒

Emergency and
First Aid Procedures

ROUTES
OF
ENTRY

1. Inhalation

2. Eyes

3. Skin

4. Ingestion

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken
in Handling and Storage

NO SPECIAL PRECAUTIONS; AVOID EXPOSURE TO OPEN FLAME

Other
Precautions

Steps to be Taken in Case
Material is Released or Spilled

WASH WITH WATER

Waste Disposal
Methods (Consult federal, state, and local regulations)

SOUR DISPOSAL OK

SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection
(Specify Type)

NONE REQUIRED

Ventilation

Local
Exhaust

Mechanical
(General)

Special

Other

Protective
Gloves

NOT REQUIRED

Eye

Protection

NOT REQUIRED

Other Protective
Clothing or Equipment

NO SPECIFIC REQUIREMENTS

Work/Hygienic Practices

ROUTINE

IMPORTANT

Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.

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