

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)
Veriflex® Sheet

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

Cornerstone Research Group Inc.

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

2750 Indian Ripple Road

Dayton, Ohio 45440

Emergency Telephone Number 1-800-633-8253

Telephone Number for Information 937/320.1877

Date Prepared June 1, 2005

Signature of Preparer (optional)

Section II—Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Name(s))

OSHA PEL

ACGIH TLV

Other Limits
Recommended

% (optional)

None. Material is in a cured state and is non-reactive.

HEALTH: 0

FLAMMABILITY: 0

REACTIVITY: 0

Section III—Physical/Chemical Characteristics

Boiling Point

N/A

Specific Gravity (H₂O = 1)

N/A

Vapor Pressure (mm Hg)

N/A

Melting Point

N/A

Vapor Density (AIR = 1)

N/A

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

Appearance and Odor

Opaque white solid – no odor.

Section IV—Fire and Explosion Hazard Data

Flash Point (Method Used)

N/A

Flammable Limits

N/A

LEL

N/A

UEL

N/A

Extinguishing Media

Carbon dioxide, dry chemical, water fog, foam

Special Fire Fighting Procedures

Wear a self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Specific Hazard (s): Emits toxic fumes under fire conditions.

Unusual Fire and Explosion Hazards

Under fire conditions, material may decompose to form flammable and/or explosive mixtures in air.

Specific Hazard (s): Emits toxic fumes under fire conditions.

(Reproduce locally)

OSHA 174 Sept. 1985

Section V—Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	Excessive heat, open flame. Strong oxidizing agents

Incompatibility (*Materials to Avoid*)

N/A

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

Section VI—Health Hazard Data

Route(s) of Entry	Inhalation? Yes	Skin? No	Ingestion? Yes
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Health Hazards (*Acute and Chronic*)

INHALATION May be irritating to the nose and throat. Material may be irritating to the mucous membranes and upper respiratory tract. **Eye OR SKIN contact** may cause irritation. **INGESTION MAY BE HARMFUL** if swallowed.

CHRONIC EXPOSURE – CARCINOGEN

Result: This product is or contains a component that is not classifiable as to its carcinogenicity based on its IAC, ACGIH, NTP, or EPA classification.

IARC CARCINOGEN LIST

Rating: Group 3

Emergency and First Aid Procedures

Ingestion: If swallowed, wash out mouth immediately with water provided person is conscious. Contact a physician.

Inhalation: Remove the exposed person to fresh air.

Skin exposure: Wash affected area immediately with soap and copious amounts of water.

Eye exposure: Immediately flush eyes by gently flooding with running water for at least 15 minutes.

Section VII—Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled

Exercise appropriate precautions to minimize direct contact with skin or eyes and prevent inhalation of dust. Sweep up, place in a bag and hold for waste disposal.

Waste Disposal Method

Contact a licensed professional waste disposal service to dispose of this material.

Observe all federal, state, and local government environmental regulations.

Precautions to Be Taken in Handling and Storing

N/A

Section VII—Control Measures

Respiratory Protection (*Specify Type*) NIOSH-approved dust/particulate mask recommended when machining.

Ventilation	Local Exhaust	Special
	Recommended	None
	Mechanical (<i>General</i>)	Other
	Recommended	None

Protective Gloves	Protective gloves recommended	Eye Protection	Chemical safety goggles recommended
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Other Protective Clothing or Equipment	Safety shower and eye bath
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Work/Hygienic Practices	Wash thoroughly after handling.
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