

Material Safety Data Sheet

In The Event Of A Transportation Or Exposure Emergency Contact: CHEM-TEL Inc. At 800-255-3924

Product: Glue

Chemical Name: Cyanoacrylate

U.N. Number: n/a

Manufacturer: The Supply Source, 4500 Hiatus Rd. #207, Sunrise, Florida 33351 Phone: 954-742-9553 Fax: 954-748-5482

Hazardous Ingredients

Ethyl Cyanoacrylate

Physical Characteristics

Boiling Point: >150 C

Vapor Pressure (mm Hg.): n/a

Vapor Density: (air = 1) n/a

Solubility In Water: <0.1%

Specific Gravity (H₂O = 1): 1.060

Melting Point: n/a

Evaporation Rate: (Butyl acetate = 1) n/a

Appearance And Odor: colorless liquid with varying degrees of viscosity and a slightly pungent odor

Fire and Explosion Data

Flash Point: closed cup >150 C

Extinguishing Media: CO₂, foam, dry chemical, water

Special Fire Fighting Procedures: wear protective equipment including self contained breathing apparatus.

Unusual Fire And Explosion Hazards: water may spread fire, product floats on water.

Flammable Limits: n/a

LEL%: n/a UEL%: n/a

Reactivity Data

Stable Or Unstable: stable

Conditions To Avoid: heat, sparks, flame, direct sunlight

Incompatibility: base, cotton, wool

Hazardous Decomposition Byproducts: none

Hazardous Polymerization Will Or Will Not Occur: will not

Health Hazard Data

Known Hazards Acute And Chronic: can bond skin in seconds. Avoid eye contact.

Carcinogenicity: none known

Signs And Symptoms Of Exposure: none known

Medical Conditions Aggravated By Exposure: vapors may irritate bronchial area.

Emergency And First Aid Procedures: contact physician. eye contact-flush with water. i

Safe Handling Precautions

Steps To Clean Up A Spill: flood with water and scrape up cured material.

Waste Disposal Method: according to state and local regulations

Handling And Storage Precautions: keep away from heat and sunlight. store in tightly sealed container. avoid moisture.

Other Precautions: Same as above

Control Methods

Respiratory Protection: recommended

Ventilation: recommended

Protective Clothing Or Equipment: recommended

Eye Protection: recommended

Hygienic Practices: avoid contact with food and drink. Avoid eye and skin contact.

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