

Better Chemistry.

Diethoxylated 2-Butyne-14,4 Diol	1,4-di- (2-hydroxyethoxy)-butyne-2	1606-85-5	<5%

If on skin(on hair): Take off immediately all contaminated clothing. Rinse with water/safety shower. Call doctor if irritation persists.

If in eyes: Rinse cautiously for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If irritated, call doctor.

If swallowed: Rinse mouth. Do NOT induce vomiting.

Irritation of eyes and skin.

This product can cause mild, transient skin irritation. The severity of irritation will depend on the amount of material that is applied to the skin and the speed and thoroughness that it is removed. Symptons include redness, itching, and burning of the skin. Repeated or prolonged skin contact can produce moderate irritation(dermatitis).

Provide general supportive measures and treat symptomatically. Symptons may be delayed. Keep victim under observation.

Will not burn or support combustion. Use extinguishing media appropriate for surrounding fire, such as water spray, dry chemical, foam or carbon dioxide.

Carbon oxides may be produced.

Wear rubber gloves, goggles and chemical protective clothing.

Eating, drinking and smoking in the work area is prohibited.

Do not allow material to freeze.

Diethoxylated 2-Butyne-1,4 Diol	Not established	

Rubber gloves

Wear chemical safety goggles.

Yellow Liquid

Mild alcohol odor

N/A

2.0-3.5 (1% solution)

similar to water

N/A

None

N/A

Non flammable

N/A

N/A

N/A

1.05-1.07

Complete in water

N/A

N/A

N/A

N/A

Hazardous Polymerization will not occur.

Stable under normal conditions

Hazardous polymerization does not occur.

Avoid contact with strong oxidizers and strong acids.

Diethoxylated 2-Butyne-1,4 Diol LD50(Rat)-1600 mg/kg Diethoxylated 2-Butyne-1,4 Diol LD50(Rabbit)->2000 mg/kg Irritation/ burns of skin and eyes.

Not listed by IARC, NTP, OSHA, ACGIH
Eyes, Skin, Inhalation, Ingestion

Diethoxylated 2-Butyne-1,4 Diol EC50 - > 100 mg/L 48 h Will biodegrade readily

No data avaiilable Unlikely Disperses in water. No data avaiilable

Dispose of in accordance with local, state and federal regulations.

NOT D.O.T. REGULATED

The information is based on our knowledge to date but does not constitute an assurance of product properties and does not imply a legal contractual relationship.