
SECTION 1 – PRODUCT IDENTIFICATION

Trade Name: CK.OS15
Common Names: Formolex Adhesive
Manufacturer: AppliChem / 5710 F Street, Omaha, NE 68117
Telephone: Telephone: (402) 731-9300 / FAX: (402) 731-1473
EMERGENCY: (800) 424-9300 (Chemtrec)
Manufactured For: COMC, LLC (Brands - SnapSys, SnapStone, Avaire, Eclipse, ZipTile)
13423 F Street, Omaha, NE 68137
Telephone: 1-877-263-5861 / Fax: 402-614-0207 / Text: 402-305-1961

SECTION 2 – HAZARDOUS INGREDIENTS

Amino Silane, **CAS Number:** 1760-24-3, 15%.

SECTION 3 – PHYSICAL DATA AND CHEMICAL CHARACTERISTICS

Appearance and Odor: Paste, Various colors / Mild ester odor **Viscosity:** ~750,00 cP **pH:** Not Established
Boiling Point: Not Established **Freezing Point:** Not Established **Density:** ~11.18 lbs/gal **Vapor Density (air=1):** >1
Specific Gravity: Heavier than Water **Vapor Pressure (mmHg):** Not Established **Evaporation Rate:** Not Established
Coefficient of Water / Oil Distribution: Not Established

SECTION 4 – FIRE AND EXPLOSION HAZARDS

Flash Point: N/A **LEL:** N/A **UEL:** N/A **Autoignition Temp:** N/A **Sensitivity to Impact:** N/A
Extinguishing Media: Water, CO₂, Dry Chemical, Foam
Special Fire Fighting Procedures: None. Full emergency equipment including self-contained breathing apparatus and full protective clothing should be worn by firefighters.
Unusual Fire and Explosion Hazards: None. This product is not considered flammable.
Hazardous Combustion Products: Thermal decomposition may produce toxic fumes of Carbon Monoxide and/or Carbon Dioxide.

SECTION 5 – STABILITY & REACTIVITY

Stability: Stable **Hazardous Polymerization:** Will not occur.
Conditions to avoid: None known. **Incompatible Material:** None known.
Hazardous Decomposition Products: None known. **Reactivity:** Hazardous reaction will not occur.

SECTION 6 – HEALTH HAZARD DATA

Health Hazards: **Acute Eye Contact-** Direct contact can cause severe irritation.
Acute Skin Contact- Direct contact can cause slight irritation.
Skin Absorption- Not toxic.
Acute Inhalation- Extremely low in volatility, therefore not likely to pose a problem from inhalation.

Chronic Effects of Exposure: Repeated/prolonged direct contact to the eyes may cause chemical burns.
Repeated/prolonged direct contact to the skin may cause dermatitis.

Carcinogenicity: There are no components in product listed as a carcinogen by NTP, IARC, ACGIH or OSHA.

Medical Conditions aggravated by Exposure: Pre-existing skin and eye disorders may be aggravated by direct contact.

Emergency First Eyes - Flush with large amounts of water, 15 minutes. Consult a physician if ill effects or irritation occurs.

Aid Procedures: Skin - Clean from affected area with Ethyl alcohol. then wash with soap & water.
Inhalation - Unlikely route of entry. Remove to fresh air. Consult a physician.
Ingestion - Unlikely route of entry. Consult a physician.

SECTION 7 – PRECAUTIONS FOR SAFE HANDLING & USE

Steps to be taken in case material is released or spilled: Collect spill with absorbent material such as cardboard and place into a container approved for waste disposal.

Precautions to be taken in handling and storage: Store in a cool, dry area (*product polymerizes when in contact with moisture*).

SECTION 8 – CONTROL MEASURES

Exposure Guidelines: No established limits. **Engineering Controls:** No specific controls needed.

Work/Hygienic Practices: Avoid contact with eyes & skin. Wash thoroughly after handling and before eating/drinking.

Personal Protective Equipment: **Eye Protection:** Wear safety glasses/goggles to avoid eye contact.
Skin Protection: Wear impervious gloves such as vinyl to minimize skin contact.
Respiratory Protection: Not required.

SECTION 9 – TRANSPORTATION INFORMATION

DOT: Not regulated

SECTION 10 – HMIS HAZARD RATING

Health: 1 Flammability: 0 Reactivity: 0
0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme