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# MATERIAL SAFETY DATA SHEET

Prepared - January 2010

## I. Identification

Product Name: **ARON ALPHA ADHESIVE**

Product Type: Super Glue Adhesive

Emergency Phone: See Below or call CHEMTREC 1-800-424-9300, CHEMTREC International (202) 483-7616

## II. Hazardous Components

Substance	Case #	Percent	Air Limits	PPM	Nature of Hazard
Ethyl 2-cyanoacrylate	7085-85-0	99.6	TWA (8 hr)	2 ppm (supplier recommended)	Irritant, adhesive

## III. Physical Data

Boiling Point:	149°F (6mm Hg)	Specific Gravity:	1.05
Vapor Density:	4.3	Appearance:	Colorless liquid
Solubility in Water:	Polymerizes	Percent Volatiles:	Less than 1%
Odor:	Pungent		

## IV. Fire and Explosive Hazard Data

Flash Point: 167°F (Setaflash CC)  
Flammable Limits: Not Determined  
Extinguishing Media: Dry Chemical, CO2  
Fire Fighting Procedure: Standard Procedures  
Special Fire Hazards: None Known

## V. Reactivity Data

Stability: Stable  
Conditions to Avoid: High temperatures or high humidity  
Materials to Avoid: Water, amines or other bases.  
Storage: Store in a cool dry place.

## VI. Health Hazard Data

Effects of Overexposure: EYES - Vapors can cause irritation and tearing.  
SKIN - Moisture causes polymerization and heat. Bonds to skin.  
IF INHALED - High vapor concentrations can cause nasal mucus, headache, giddiness.  
IF SWALLOWED - Moisture causes polymerization and heat. Bonds to mouth.  
Emergency/First Aid: EYES - Flush immediately with water. Remove contact lenses; continue flushing at least 15 minutes. In case of eye contact with adhesive, get medical attention immediately.  
SKIN - Flush with water; then wash well with soap and water to remove adhesive.  
INGESTION - Get medical attention.  
INHALATION - Move the victim to fresh air. If a cough persists, get medical attention.

## VII. Spill or Leak Procedures

Spills or Releases: Wipe up on a rag. Immerse the rag in water to polymerize the adhesive.  
Waste Disposal Method: Dispose of polymerized material in trash.

## VIII. Special Protection Information

Eye Protection: Eye protection recommended.  
Skin Protection: Wear rubber or polyethylene gloves.  
Respiratory Protection: Normal ventilation is usually adequate.

The information on this Material Safety Data Sheet (MSDS) has been compiled from 29 CFR 1910.1200, supplier MSDS, other technical references and our testing and experience. Users are responsible for determining the suitability of this product and information for their circumstances and for knowing of and complying with all pertinent federal and state regulations.