

Alcatel 119

Material Safety Data Sheet

Revision Date October 2006

For Chemical Emergency Call Chemtrex 800-424-9300

1. Substance/Company Identification	PRODUCT NAME: Alcatel 119 CAS NUMBER: 64742-65-0 MANUFACTURER: Inland Vacuum Industries Churchville NY 14428 (585) 293-3330
2. Composition/ Ingredients	GENERIC NAME: 100% Solvent refined Neutral paraffinic oil CHEMICAL FORMULA: $(CH_2)_n$ $20 \leq n \leq 40$ HAZARDOUS INGREDIENTS: None
3. Hazards Identification	POSSIBLE ENTRY ROUTES: Ingestion, inhalation of oil mists This product is not classified as hazardous. ACUTE EFFECTS: Exposure to oils mists may cause nausea and eye irritation. Detailed studies have not been made, but material is not expected to be dermatitic or a sensitizer. CHRONIC EFFECTS: Unknown.
4. First Aid Measures	SKIN: Wash with soap and water. EYES: Flush with water. Contact a physician! INGESTION: If swallowed, do not induce vomiting. Small amounts in mouth may be washed out. Contact a physician.
5. Fire Fighting Measures	FLASH POINT: >213 C METHOD USED: Cleveland Open Cup EXPLOSIVE LIMITS LOWER: Unknown UPPER: Unknown EXTINGUISHING MEDIA: Water fog, chemical foam or carbon dioxide. NFPA Class III B Material. SPECIAL FIREFIGHTING PROCEDURES: Wear breathing gear when fighting fires in enclosed spaces; incomplete combustion of this material produces carbon monoxide! UNUSUAL FIRE AND/OR EXPLOSION HAZARDS: None
6. Accidental Release Measures	PROCEDURE TO BE FOLLOWED IN EVENT OF RELEASE: Small spills may be wiped up with a rag. Large spills should be picked up immediately with an absorbent.
7. Handling and Storage	HANDLING: None known STORAGE: None known
8. Exposure Controls/Personal Protection	ENGINEERING CONTROL MEASURES: None required RESPIRATORY PROTECTION: See notes on ventilation below. VENTILATION: Good general ventilation at source of vapor. PROTECTIVE GLOVES: Yes - made of oil-impermeable rubber SAFETY GLASSES/GOGGLES: Yes - glasses should have side shields OTHER PROTECTIVE EQUIPMENT: None should be required under normal use.
9. Physical & Chemical Properties	PHYSICAL STATE: Liquid VAPOR PRESSURE: < .0001 Torr @ 25C BOILING POINT: >200 C EVAPORATION RATE (ether = 1): Nil

VAPOR DENSITY: approximately 14
 WT % VOLATILES: Nil
 SPECIFIC GRAVITY: 0.87
 VISCOSITY: 55 cst @ 40 C
 SOLUBILITY IN WATER: Nil
 APPEARANCE: Pale yellow viscous liquid with a faint petroleum odor.

10. Stability & Reactivity

STABILITY: Material is stable
 CONDITIONS TO AVOID: Continuous exposure to temperatures > 200 C
 INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizers
 HAZARDOUS DECOMPOSITION PRODUCTS: Incomplete combustion may produce carbon monoxide.

11. Toxicological Information

ACUTE ORAL LD50(MG/KG): None known
 ACUTE DERMAL LD50: None
 ACUTE INHALATION: US Gov't 8 hr TWA limit for exposure to oil mists is 5 mg per cubic meter

12. Ecological Information

ENVIRONMENTAL: When used and/or disposed of as indicated, no adverse environmental effects are foreseen.
 MOBILITY: Non-volatile and insoluble in water.
 DEGRADABILITY: Slowly biodegradable in aerobic conditions.

13. Disposal Considerations

Product and packaging must be disposed of in accordance with Federal, State and local regulations.

14. Transport Classification

Not classified as hazardous for transport by air, sea or road.

15. Regulatory Information

TSCA: This material is in compliance with the TOXIC SUBSTANCE CONTROL ACT (15 USC 2601-2629) and is listed in the TSCA Inventory.

HAZARD CATEGORIES FOR SARA 311/312 REPORTING

HEALTH	Immediate (Acute)	No
HEALTH	Delayed (Chronic)	No
PHYSICAL	Fire	No
PHYSICAL	Sudden release of pressure	No
PHYSICAL	Reactive	No
PHYSICAL	Nuisance Mist/ Dust Only	No

01=SARA 313	11=NJR TK	21=TSCA Sect 5(a)(2)
02=MASS RTK	12=CERCLA 302.4	22=TSCA Sect 6
03=NTP Carcinogen	13=MN RTK	23=TSCA Sect 12(b)
04=CA Prop 65-Carcin	14=ACGIM TWA	24=TSCA Sect 8(a)
05=CAProp65-ReprotTox	15=ACGIH STEL	25=TSCA Sect 8(d)
06=IARC Group 1	16=ACGIH Calc TLV	26=TSCA Sect 4(a)
07=IARC Group 2A	17=OSHA PEL	27=Canadian WHMIS
08=IARC Group 2B	18=DOT Marine Pollutant	28=OSHA CEILING
09=SARA 302/304	20=EPA Carcinogen	
10=PA RTK		

The following components of this material are found on the regulatory lists indicated.

DISTILLATES, HYDROTREATED HEAVY PARAFFINIC

Is found on lists: 14,15,17

NEW JERSEY RTK CLASSIFICATION:

Under the New Jersey Right-to-Know Act L. 1983 Chapter 315 N.J.S.A. 34:5A-1 et.seq., the product is to be identified as follows: