# PC500 POLYIMIDE TAPE SAFETY DATA SHEET

### 1. Chemical Product and Company Identification

PRODUCT NAME: PC500 COMPANY: Argon Masking ADDRESS: 345 W. Chestnut Ave., Monrovia, CA 91016 TELEPHONE NUMBER: 626-357-8743 CHEMICAL NAME: Polyimide Pressure Sensitive Adhesive Tape PREPARATION DATE: 04/25/2017 REVISION: 1

#### 2. Composition, Information on Ingredients

INGREDIENTS	%WEIGHT	CAS No.
MIXTURE		
Trimethylated silica treated with		
dimethyl siloxane	45~55	68440-70-0
Tetra(trimethylsiloxy) silane	1~5	3555-47-3
Polyimide Film	40~50	25036-53-7

#### 3. Hazards Identification

#### **EMERGENCY OVERVIEW:** N/A **POTENTIAL HEALTH EFFECTS:** N/A

#### 4. First Aid Measures

EYES: N/A SKIN: N/A INGESTION: N/A INHALATION: Consult a physician for treatment.

#### 5. Fire Fighting Measures

CONDITION OF FLAMMABILITY: Nonflammable FLASH POINT: None SENSITIVITY TO MECHANICAL SHOCK: None AUTOIGNITION TEMPERATURE: None

#### 6. Accidental Release Measures

7. Handling and Storage

HANDLING: Protect containers from physical damage. **STORAGE:** Store in cool and dry area

### 8. Exposure Controls, Personal Protection

EXPOSURE LIMITS: Not required in particular. ENGINEERING CONTROLS: Not required in particular. EYE/FACE PROTECTION: Not required in particular. SKIN PROTECTION: Not required in particular. RESPIRATORY PROTECTION: Not required in particular. OTHER/GENERAL PROTECTION: Not required in particular.

### 9. Physical Chemical Properties

PARAMETER	VALUE
Physical state	Solid
Appearance	Amber
Odor	Non Odor
Boiling point	N/A
Vapor pressure	N/A
Vapor density	N/A
pH	N/A
Specific gravity	N/A

### **10. Stability and Reactivity**

STABILITY: Stable INCOMPATIBLE MATERIALS: None HAZARDOUS DECOMPOSITION PRODUCTS: None HAZARDOUS POLYMERIZATION: None

### **11. Toxicological Information**

No data given

### **12. Ecological Information**

No data given

#### **13. Disposal Considerations**

This product is not classified as dangerous for the disposal.

N/A

## **14. Transport Information**

Check the containers to make sure that there is no leakage and prevent collapse or loosening.

This product is not classified as dangerous for transport purposes.

## **15. Regulatory Information**

N/A