

# HC 100 Foil Tape

MSDS

Page 1 of 2



## MATERIAL SAFETY DATA SHEET

This MSDS complies with 29 CFR 1910.1200

### SECTION 1 - PRODUCT IDENTIFICATION

**PRODUCT NAME(S):** HC 100  
**PRODUCT:** 2-mil Aluminum foil  
**DESCRIPTION:** Pressure Sensitive Adhesive Tape  
**PRINCIPAL USE:** Bonding Materials to Various Substrates

### SECTION 2 – HAZARDOUS INGREDIENTS

CHEMICAL OR COMMON NAME	CAS#	BY WEIGHT	PEL/TLV - SOURCE
None			

This product is not a hazardous chemical as defined in OSHA Regulation 1910.1200

### SECTION 3 - PHYSICAL DATA

<b>SPECIFIC GRAVITY:</b>	Not applicable	<b>FREEZING:</b>	Not applicable
<b>SOLUBILITY IN WATER:</b>	<1%	<b>BOILING POINT:</b>	Not applicable
<b>PHYSICAL STATE:</b>	Solid	<b>MELTING POINT:</b>	Not applicable
<b>ODOR:</b>	Odorless	<b>VAPOR DENSITY:</b>	Not applicable
<b>EVAPORATION RATE:</b>	Not applicable	<b>VAPOR PRESSURE:</b>	Not applicable

### SECTION 4 - FIRE HAZARD DATA

**FLASH POINT:** >200°F  
**FLAMMABLE LIMITS:** Not applicable.  
**EXTINGUISHING MEDIA:** Water, carbon dioxide or dry chemical.  
**SPECIAL FIRE FIGHTING PROCEDURE:** Not applicable. In any sustained fire, wear self-contained breathing apparatus and protective clothing.  
**UNUSUAL FIRE HAZARDS:** None known.

### SECTION 5 - REACTIVITY DATA

**STABILITY:** Stable.  
**HAZARDOUS POLYMERIZATION:** Will not occur.  
**CONDITIONS TO AVOID:** None known.  
**INCOMPATIBILITY:** None known.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** None known.

*This Material Safety Data Sheet supersedes all previous issues. Information and recommendations contained herein are based on sources considered to be dependable, and is accurate and reliable to the best of our knowledge. Since; however, safety data and standards, as well as government and state regulations are subject to change, and the conditions of handling and use, misuse are beyond our control, no guarantee or warranty of any kind, expressed or implied, is made. This document is provided for informational purposes only. Revision 10.1.2010 08:58*

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Page 2 of 2



## SECTION 6 - HEALTH HAZARD DATA

### POTENTIAL HEALTH EFFECTS:

**Inhalation:** None known.

**Eye:** None known.

**Skin Contact:** None known.

**Ingestion:** None known.

### EMERGENCY AND FIRST AID PROCEDURE:

**Inhalation:** Not applicable.

**Eye:** Not applicable.

**Skin:** Not applicable.

**Ingestion:** Not applicable.

**First Aid:** Seek medical assistance if necessary.

**Advice to Doctor:** Treat symptomatically.

## SECTION 7 - SPECIAL PROTECTION REQUIRED

**RESPIRATORY:** Not applicable.

**VENTILATION:** Local exhaust ventilation recommended.

**SKIN:** Not applicable.

**EYE:** Not applicable.

**OTHER:** Observe safe work practices.

## SECTION 8 - CONTAINMENT AND DISPOSAL

**CONTAINMENT AND CLEAN UP:** Not applicable.

**DISPOSAL:** Dispose according to local, state, and federal laws.

## SECTION 10 – HANDLING & STORAGE

**STORAGE:** Store in cool, dry area way from sparks, heat and flame.

## SECTION 11 - REGULATORY INFORMATION

**OSHA HAZARD COMMUNICATION STANDARD:** This product is not a “Hazardous Chemical.”

**Revision Date:** August 18, 2010

**Prepared By:** Jonathan Hirsh, Product Manager

**Technical/Emergency Information:** (973) 883-7404

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