

SAFETY DATA SHEETS

This SDS packet was issued with item:

073355708

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

073355187 073355674

MATERIAL SAFETY DATA SHEET
TELEDYNE GETZ/DENSCO

IDENTITY: Hold Adhesive & Hold Spray on Adhesive

Section I Item No.:(11460,11461,11462,11465)

MANUFACTURER:Teledyne Getz/Densco Emergency Phone:<800>-424-9300
1550 Greenleaf Ave. Info.Phone:<708>-593-3334
Elk Grove Village,IL. Date Prepared: 02/23/89
60007

Section II - Hazardous Ingredients/Identity Information

hazardous components	CAS NUM	OSHA PEL	ACGIH TLV
Toluene	67-63-0		400ppm. 13.0
Isopropanol	108-88-3		200ppm. 45.7 <100ppm.) skin

Section III - Physical/Chemical Characteristics

Boiling Point: Specific Gravity: 0.864 @ 72oF
Vapor Pressure: Melting Point: N/A
Vapor Density: Evaporation Rate: 1
Solubility in Water: Not Soluble <butyl acetate = 1>
Appearance and Odor: Viscous blue/green liquid

Section IV - Fire and Explosion Hazard Data

Flash Point: 30oF <TCC> Flammable Limits:LEL 1.3 UEL 12
Extinguishing Media: Carbon Dioxide, Foam, Dry Chemical
Special Fire Fighting Procedures: Same as for any highly volatile,
water immiscible solvent
Unusual Fire and Explosion Hazards: Vapors are flammable and
explosive. Avoid sparking,open flames or fire.

Section V - Reactivity Data

Stability: unstable [] <conditions to avoid>
 stable (X)

Compatability:<materials to avoid> Strong Oxidizers

Hazardous Decomposition or Byproducts: None Known

Hazardous may occur [] <conditions to avoid>
 Polymerization:
 will not occur (X)

Section VI - Health Hazard Data

Route<s> of Entry: Inhalation<slight>Skin<Slight>Ingestion<yes>

Health Hazards (acute & chronic) Respiratory problems may occur in sensitive individuals

Carcinogenicity: NTP IARC OSHA

Signs & Symptoms of Exposure: Headache, nausea, loss of coordination, unconsciousness

 Medical Conditions Possible complication of breathing
 Aggravated by Exposure: disorders

 Emergency First Aid EYES: Flush with water 15 min see physician
 Procedures: SKIN: Clean w/ soap and water, see physician if
 irritation persists
 INGESTION: Dilute by giving water, milk or eggwhite,
 induce vomiting, see physician
 INHALATION: Remove to fresh air resuscitate if needed
 see physician

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled:

Absorb material and pick up with nonsparking tools. Place in sealed containers. Ventilate area until fumes are gone.

Waste Disposal Method: For small amounts, normal scavenger service or as is required by federal, state and local statutes.

Precautions to be Taken for Handling and Storage:

Store in a cool dry place. Keep tightly closed when not in use. Avoid sources of ignition.

Other Precautions: UN 1219, Isopropanol, Flammable, Class 3



Section VIII - Control Measures

Respiratory Protection <specify type>

Ventilation: Local Exhaust	As Needed	Special	None
	Mechanical	None	Other
			None

Protective Gloves: No Eye Protection: Optional

Other Protective Clothing or Equipment: Lab Coat or apron to protect clothing.

Work/Hygienic Practices: Normal hygienic habits are usually sufficient for the amounts normally used.

HOLD