

### SECTION I - PRODUCT IDENTIFICATION

Trade Name: Dahlar **9910-MR**  
Product Class: Release Film  
General Description: Proprietary cast fluoropolymer films, various colors, plain and perforated.  
Supplier: **Airtech International, Inc.**  
5700 Skylab Road  
Huntington Beach, CA 92647  
Telephone: 714-899-8100  
Fax: 714-899-8179  
Emergency Telephone: **800-424-9300**

### SECTION II - HAZARDOUS INGREDIENTS

The above product(s) are considered “articles” according to OSHA Hazard Communication Standard 29 CFR 1910.1200 and, such, are exempt from the material safety data sheet provisions of 29 CFR 1910.1200 (G) (6). As a courtesy to the customer, AIRTECH INTERNATIONAL INC has prepared this material safety data sheet to provide appropriate safety and handling information. These products are considered non-hazardous when used according to accepted practices for the intended use.

### SECTION III – PHYSICAL/CHEMICAL DATA

**Appearance and Odor:** Flexible, odorless film, various colors, plain and perforated  
**Solubility in Water:** Insoluble

### SECTION IV - FIRE AND EXPLOSION DATA

**Flash Point:** N/A  
**Extinguishing Media:** Foam, Carbon Dioxide, Dry Chemical  
**Special Fire Fighting Procedures:**  
Wear face mask and self-contained breathing apparatus approved by U.S. Bureau of Mines if there is a danger of inhaling smoke from a fire involving any fluorocarbon.  
**Unusual Fire and Explosion Hazards:**  
Product is difficult to ignite and will ordinarily not burn once the source of ignition is removed. In an extreme fire situation, protection from hydrogen fluoride should be employed.

### SECTION V – REACTIVITY DATA

**Stability:**  
Stable  
**Hazardous Decomposition or By-products:**  
Toxic gaseous material (HF and fluorocarbon olefins) may be evolved above 260°C.

### SECTION VI – HEALTH HAZARD DATA

**Routes of Entry:**  
N/A  
**Health Hazards (Acute and Chronic):**  
Exposure to fumes generated if the product is heated above 260°C may result in “Polymer Fume Fever”.  
**Signs and Symptoms of Exposure:**  
“Polymer Fume Fever” – flu-like symptoms (chills, fever, tightness in the chest), appearing two or more hours after exposure and subsiding within 36 to 48 hours, even in the absence of treatment.

### SECTION VII – FIRE AID

**Emergency First Aid Treatment:**  
Remove patient to fresh air. Call physician.

### SECTION VIII – PRECAUTIONS FOR SAFE HANDLING & USE

**Steps to be taken in case material is released or spilled:**  
N/A  
**Waste Disposal:**  
Landfill is preferred. Burning not recommended. With incineration, gaseous products should be removed by alkaline scrubbing.  
**Precautions to be taken in handling and storing:**  
Provide proper local and general ventilation if product is heated above 260°C. Avoid contamination of smoking materials. Do not smoke while cutting, heat sealing, or fabricating material.

### **USER'S RESPONSIBILITY**

This bulletin cannot cover all possible situations, which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers. It is your responsibility to use this information to develop appropriate work practice guidelines and employee instructional programs for your operation.

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