

SECTION I - PRODUCT IDENTIFICATION

Trade Name: **NCF 9500**
Product Class:
Supplier: **Airtech International, Inc.**
5700 Skylab Road
Huntington Beach, CA 92647
Telephone: 714-899-8100
Fax: 714-899-8179

Emergency Telephone: **800-424-9300**

NFPA Ratings: Health=0 Fire= 1 Reactivity=0
Formula: Proprietary

SECTION II – HAZARDOUS INGREDIENTS

Other contaminants: None known

SECTION III – PHYSICAL DATA

Description: Thin translucent film
Melting point: 455° F
Boiling point: Not applicable
Specific gravity: 1.1-1.5
PH: Not applicable
Solubility in water: Insoluble
Solvent solubility: Not applicable
Vapor Density: Not applicable

SECTION IV – FIRE AND EXPLOSION DATA

Fire and explosion hazard

Flash point: Greater than 500°F
Flammable Limits: N/A
Extinguishing Media: Standard A or ABC type extinguisher
Special Fire Fighting Equipment: Positive pressure self-contained breathing apparatus as in fighting any fire.
Unusual Fire & Explosion Hazards: None known

SECTION V – HEALTH HAZARD DATA

Inhalation: None known
Skin: None known
Ingestion: None known
Health Hazards: None known
Signs & Symptoms of Exposure: N/A
Carcinogenicity: None known
Emergency and First Aid Procedure: N/A
In case of Inhalation: Film is not respirable.
In case of skin contact: Wash with soap and water.
In case of Ingestion: (swallowing) not a probable route of exposure.
In case of eye contact: Not a probable route of exposure.

SECTION VI – REACTIVITY DATA

Stability: Stable, will burn at temperatures above 400°F
Incompatibilities (materials to avoid): Non-reactive
Decomposition: Carbon dioxide, carbon monoxide, terephthalic acid aldehydes above 300C, traces amounts of silicone dioxide and incompletely burned carbon products.
Hazardous Polymerization: Will not occur

SECTION VII – SPILL OR LEAK PROCEDURE

Steps to be taken in case material is released or spilled: Sweep and discard.
Waste disposal method: Landfill in accordance with local, state and federal laws.

SECTION VIII – SPECIAL PROTECTION INFORMATION

Ventilation: Remove decomposition fumes with local exhaust if overheating occurs during processing (above 300C).
Respiratory Protection: Not required if proper ventilation is provided.
Clothing: N/A
Gloves: May be worn to avoid cuts on skin
Eye Protection: Safety glasses for good industrial hygiene practice.

Emergency Wash Facilities: N/A
Safety Shower and Eyewash: N/A

SECTION IX – SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: Store at 50-55 R.H. at 70 - 75 degrees F in original container until ready to use.

Other precautions: As with most plastics, movement of films over metal or rollers will produce surface electrical charges on the film. These should be reduced or eliminated with either active or passive static eliminators. Inert under normal conditions. Keep away from sources of ignition.

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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