

Material Safety Data Sheet

Date: May 18, 2004
Revised: NA

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Material Identity

Name: MTALM FOIL TC PA 90
Code: 3-1643

Company

Ritrama, Inc.
800 Kasota Avenue SE
Minneapolis, MN 55414
(612) 378-2277

2. COMPOSITION / INFORMATION ON INGREDIENTS

Film: aluminum foil
Adhesive: permanent acrylic
Liner: kraft siliconized one-side

3. HAZARDS IDENTIFICATION

Potential Health Effects and First Aid Measures

Eye: Adhesive may cause mild eye irritation. If possible, carefully remove from eye tissue and flush eyes with water or buffered saline solution. Seek medical attention.

Skin: Adhesive may cause mild skin irritation. Remove product immediately and wash affected area with soap and water. Seek medical attention.

Swallowing: Choking may occur when swallowed. Provide appropriate steps to remove item from the airway.

Inhalation: Not likely.

4. FIRE FIGHTING MEASURES

Hazardous Products of Combustion: carbon dioxide, carbon monoxide, various hydrocarbons.

Extinguishing Media: water, regular foam, carbon dioxide, dry chemical.

5. ACCIDENTAL RELEASE MEASURES

Solid product. Accidental release is not possible.

6. HANDLING AND STORAGE

Handling: standard safe material handling procedures are recommended.
Storage: product should be stored at 50% relative humidity and temperatures from 50° F (10° C) to 90° F (33° C).

7. EXPOSURE CONTROLS AND PERSONAL PROTECTION

No special measures are necessary with proper use of product.

8. PHYSICAL AND CHEMICAL PROPERTIES

Form: solid
Color: silver
Odor: none
pH: 7.0 (adhesive)
Flash point: not applicable with proper use
Explosion limits: upper – none
lower – none
Ignition temperature: not applicable with proper use
Vapor pressure: not applicable

9. STABILITY AND REACTIVITY

Thermal decomposition: none with proper use
Hazardous reaction: none with proper use

10. TOXICOLOGICAL INFORMATION

The product yields no harmful health effects with proper use.

11. ECOLOGICAL INFORMATION

The product yields no harmful environmental effects with proper use.

12. DISPOSAL CONSIDERATION

The product may be disposed of with domestic solid waste in accordance with local regulations.

13. TRANSPORT / REGULATORY INFORMATION

The product is not regulated for labeling or transportation.

14. OTHER INFORMATION

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.