203/9 Dang Thuy Tram Str., Ward 13, Binh Thanh Dist., HCMC, Vietnam

Tel: 84-8-3553 4001/2/3/4 Fax: 84-8-3553 4005/6

Email: info@lukivietnam.com
Website: www.lukivietnam.com

# **POLYESTER FILM**

(LukiFilm # 05052)-MSDS

## 1. PRODUCT IDENTIFICATION/SUPPLIER

- Description : PET Film

(LukiFilm # 05052)

- Supplier : LUKI VIETNAM CO., LTD

203/9 Dang Thuy Tram Str., Ward 13, Binh Thanh Dist.

HoChiMinh City, Vietnam

Tel: 84-8-3553 4001/2/3/4 Fax: 84-8-3553 4005/6

## 2. PHYSICAL AND CHEMICAL DATA

Boil(°C): None

Melt point(°C): 256~265°C Vapor pressure: None PH Value:Neutrality

Appearance/Odour: Transparent,translucent,white,black and odousless

### 3. HAZARD IDENTIFICATION DATA

The Most important Hazard Summary:

Polyester film is biaxially oriented film which do not cause harmfull effects under normal condition of handing and use.

Latent hazard to body:

Skin: None known information. Eye: None known information. Inhalation: None known information. Ingestion: None known information.

### 4. FIRST AID MEASURES

Inhalation: No evidence of hazard and expecial dealing regulation, if necessary, go to hospital.

Skin contact: No evidence of irritant effects, wash skin after use the polyester film.if the melt contact skin, cool skin with aguae frigida at once and go to hospital.

Eye contact: Irrigate with eyewash solution or clean water holding the eyelids apart. if symptoms develop, obtain medical atterntion.

Ingestion: Unlikely to be required but, if necessary, treat symptomatically.

## 5. MEASURE TO PUT OUT A FIRE

Combution: The polyester film is not easy combustible/grade VTM-2.

Annihilator: Foam, carbon dioxide and water.

Means of put out a fire: Make personnel go to safe area at uptake, put on exposure suit and breathing mask.

## 6. LEAKAGE DISPOSAL

The polyester film is solid under normal temperature and pressure.

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## 7. SAFETY DISPOSAL AND STORAGE

Safety disposal: Static charges that develop on the film should be elimated, since they provide a source of ignition for flammable vapours and gases. wear suitable gloves to avoid cuts from sharp edges of film.

Storage: Packed in paper box or stock, stored in the shadow, keep away from heat and fire scourses

### 8. EXPLOSION

Need not special protective disposal, deal with it at ventilation.

### 9. STABILITY AND SAFETY

Stability: The polyester film is steady and degradate very slowly under ambient congdition, light, atmosphere and water. Insulating grade E

Safety: UL cetificate/VTM-2 Harmful decomposition: None

#### 10. TOXICITY DATA

No evidence of irritant effects on skin from polyester terephthalate.

Toxicity: No cancerigenic effects and toxic note in short time inhalation or ingestion.

## 11. ECOLOGICAL DATA

None correlative imformation, polyester terephthalate is no toxicity and could not dissolve water.

## 12. WASTE DISPOSAL

(1) Circular use (2) According to correlative legislation, waste material should be burned as energy use. (3) Dumping

The fuel value of waste material is very high and release a great deal of CO<sub>2</sub> and H<sub>2</sub>O gas when waster is burning, so the second means is useful if the waste material do not use circularly.

### 13. TRANSPORT CONDITION

None special regulation, keep away from rain, fire and direct light.

### 14. REGULATORY INFORMATION

USER: Not Classified as Hazardous to users

## 15. OTHER DATA

Film is free from Cadmium, Hexavalent Chromium, Lead, Mercury, PBB&PBDE, hence it is Rohs compliant.

The MSDS is supplied by LUKI VIET NAM CO., LTD. Such information is to the best of our knowledge and belief, accurate and reliable as of the date complied. Final determination of suitability of any material is the sole responsibility of the user. We do not accept liability for any loss or damage that may occur from the use of this MSDS.

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