

物质安全资料表 (MSDS)

1. manufacturer:

Mianyang Prochema Commercial Co.,Ltd.
23M,Shidai Bldg.,Linyuan road,Mianyang,Sichuan

2. Product

Texture hardcoated PET FILM

Item No.: A135,A150,A200,F150,F200,V150,V200,V250,S150,S200

3. Formulation

polyethylene terephthalate 85-100%

4. Danger awareness

Major danger ---Burn hurt skin when film is melt. No special danger under good condition of Industry safety environment.

Physical and chemical harmness

No harmness under normal conditions

Harmness classification

This product is no dangerous goods according to EU standands

5. Emergency Rescue

INHALATION/:

No harmness.

Skin contact

Product may cause irritation or injury due to mechanical action. If Fire cause the product melt may burn the skin,use sufficient clear water wash and cool and call doctor

Eye contact

Normal condition no harmness .

CHRONIC / CARCINOGENICITY

NTP:/ Not Tested.

OSHA/: Not Regulated

IARC: Not Listed. 出

6. Fire control

Suitable distinguish agent(water,CO2,sand etc)

Special danger Burnable, will melt after enough heating. There is danger to spread the fire after self buring,and will release harmness air

Fireman protection If there is smoke,should wear professional mask and cloth

7. ACCIDENTAL RELEASE MEASURES

Individual protection Mark the poluted area and prohibit other people approach

Environment harmness

This product is no harmness to environment

8. Usage and storage

Usage

Avoid finger direct touch the moving film,it may cause static or hurt finger

Storage Far from fire resources,heating and not exploded direct under the Sun

Keep far from oxidized stuff

9. Physical and chemical

Appearance Haze solid

Melt point 250-260°C
Boil point N/A
Soluble Not soluble
Density $\approx 1.40 \text{ g/C m}^3$ (at 20°C)

10. Stability and Reaction

Stability Stable at normal conditions

Danger reaction

No danger reaction at normal conditions. Not stable at high temperature, easy cause polymerization

- To avoid

Strong acid and alkali, oxidation agents

Danger solvent : (CO+CO₂)

11. Poison

No poison under good industry environment

12. Environment

Decomposer This product can be biological decomposed

13. Waste material

Recycling is encouraged. Landfill or incinerate in accordance with national and local requirements. Collected processing fume condensates and incinerator ash should be tested to determine waste classification

14. Transportation

No regulated

15. Other information

Medical application Warning! Not suitable for any medical application

Date: 2011-2-15