



# CHAEI HSIN ENTERPRISES CO.,LTD

## Safety Data Sheet

### 一、Identification of the substance / preparation and company

Product Information : Thermoplastic Polyurethane (TPU Film)
Product Number : T3080A
Information on Producer / Supplier Name、Addresses、Phone : CHAEI HSIN ENTERPRISES CO.,LTD. No.528, Sec. 3, Zhongqing Rd., Xitun Dist., Taichung City 407, Taiwan (R.O.C.)
Emergency Phone / Fax : Phone : 886-4-24269658 / Fax : 886-4-24269656

### 二、Composition / Information on Ingredients

Single

English Name : Thermoplastic Polyurethane Film
Synonyms : Thermoplastic Polyurethane Film
Chemical Abstracts Number (CAS No.) : 26375-23-5
Percentage for Chemical Ingredient (%) : 100%

Mixing

Chemical Character : None		
Hazardous Components Name	Concentration / Percentage	Hazard Symbols

### 三、Hazard Identification

Major Hazard Effect
★ Hazard Warnings for Health : None currently known.
★ Hazard Warnings for Environment : None currently Known.
★ Physical and Chemical Dangerous : None currently known.
★ Special Harm : None currently known.
Major : Nil.
Hazard Category : None established.

#### 四、First Aid Measures

Emergency and First Aid Procedures
• Inhalation :
• Skin Contact :
• Eye Contact :
• Ingestion :
Major Disease and Harm Effect : Will not occur.
First-Aid Personal Protection : None expected to be needed.
Prompt to Doctor : Nothing.

#### 五、Fire Fighting Measure

Suitable Extinguishing Media : Water.
Special Exposure Hazards : None known.
Special Extinguishing Procedure : Not necessary.
Special Protection Equipment : Not necessary.

#### 六、Accidental Release Measures

Personal Protection : None expected to be needed.
Environmental Protection : None expected to be needed.
Methods for Cleaning Up : Collect for disposal.

#### 七、Handling and Storage

Handling :
Storage : Store in dry area away from sun shine.

## 八、Exposure Control / Personal Protection

Engineering Control :
Control Factor : <ul style="list-style-type: none"> <li>• TWA/STEL/CEILING :</li>   <li>• Biotic Index : LD50 :           mg/Kg</li> </ul>
Personal Protection Equipment :   None expected to be needed <ul style="list-style-type: none"> <li>• Respiratory Protection :</li> <li>• Hand Protection :</li> <li>• Eye Protection :</li> <li>• Skin &amp; Body Protection :</li> </ul>
Hygiene Procedures :

## 九、Physical and Chemical Properties / Characteristics

Appearance : Solid.	Form : Transparent & rice-like pellet.
Colour : Natural color.	Odour : Nil.
pH value : (0.1M) Neutral	Boiling Point / Boiling Range : °C Not available
Decomposition Temperature : Not determined	Flash Point : °F °C Not available. Test Method : <input type="checkbox"/> Open Cup <input type="checkbox"/> Close Cup
Spontaneous Temperature : Not available.	Exposure Limits : %
Vapor Pressure : Nil (Below) mmHg@20°C	Vapor Density : ( Air=1.0 )
Specific Gravity : 1.22g/cm <sup>3</sup>	Solubility in Water : g/L Nil.

## 十、Stability and Reactivity

Stability : Very stable.
Special Conditions of Hazardous Reaction : Will not occur.
. Conditions to Avoid : None known.
Incompatibility : None known.
Hazardous Decomposition Products : Nil.

十一、Toxicological Information

Acute Toxicity : Non-toxic.
Local Effects : Nil.
Sensitive : None known.
Chronic : None known.
Exceptional Effect : None known.

十二、Ecological information

Possibility of Environmental Impact/Move : No effect to environment.
---

十三、Disposal Information

Disposal Information : Disposal as common garbage.
--

十四、Transport Information

International Transport Regulation : Nil.
The United Nations Number (Un-No) :
Internal Transport regulation : Nil.
Special Transport Way and Note : Nil.

十五、Regulation Information

Apply Regulation :
--------------------

十六、Other Information

Reference	/
-----------	---