

EVP International, LLC

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**Material Safety Data Sheet**

**Section 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

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| --- | --- |
| Product Name: | Photoluminescent vinyl |
| Product Code | PV-80H |
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**Section 2. COMPOSITION / INFORMATION ON INGREDIENTS**

|  |  |  |  |
| --- | --- | --- | --- |
| Ingredient name | Percentage | CAS number |  |
| Surface layer (acrylic resin) | 10 ~ 20 |  |  |
| Middle layer (acrylic resin) | 8 ~ 18 |  |  |
| Photoluminescent pigment | 20 ~ 30 | 65999-17-3 |  |
| Curing agent | 1 ~ 2 |  |  |
| Cellulose ester resin | < 1 | 9004-36-8 |  |
| Titanium dioxide | 8 ~ 16 | 13463-67-7 |  |
| Adhesive layer (acrylic resin) | 10 ~ 20 |  |  |
| Clear PVC liner film | 10 ~ 20 | 9010-79-1 |  |

**Section 3. HAZARDS IDENTIFICATION**  
Critical hazards : Non

**Section 4. FIRST AID MEASURES**  
Not applicable

**Section 5. FIRE-FIGHTING MEASURES**  
Suitable Extinguishing Media :   
Carbon dioxide. Dry chemical. Foam. Water spray.

Fire Fighting Equipment:  
Wear full protective clothing, including helmet and face mask, self-contained, positive pressure or pressure demand breathing apparatus.

**Section 6. ACCIDENTAL RELEASE MEASURES**  
Remove all sources of ignition and prepare the digestive organs.

**Section 7. HANDLING AND STORAGE**  
Precautions for Safety Storage :  
Store in a cool place and keep dry. Store away from heat and direct sunshine.

Precautions for Safety Handling :  
Handle under the normal usage

**Section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION**  
No special matters.

**Section 9. STABILITY AND REACTION**  
Stability : Stable under the normal conditions.  
Hazardous Polymerization : Not occur

**Section 10. TOXILOGICAL INFORMATION**  
No special data are available.

**Section 11. ECOLOGICAL INFROMATION**  
No specific data are available.   
Since regulations vary, consult applicable regulations or authorities before disposal.

**Section 12. DISPOSAL CONSIDERATIONS**  
Any disposal materials must be in compliance with local, state and federal laws and regulations.

**Section 13. TRANSPORTATION INFORMATION**  
Any carton boxes must be confirmed damage.  
Those boxes must be loaded up with no damage, no fall, no drop.

**Section 14. REGULATORY INFORMATION**  
No special matters.

**Section 15. OTHER INFORMATION**  
To the best of our knowledge, the information contained herein is accurate. However, we cannot assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.