



บริษัท เอ็มพียูนิตี้โปรดักส์ จำกัด

MPP UNITY PRODUCTS CO., LTD.

30/46 หมู่ที่ 1 ตำบลโคกขาม อำเภอเมืองสมุทรสาคร จังหวัดสมุทรสาคร 74000

โทร : 034-452063-5 แฟกซ์ : 034-452066

MATERIAL SAFETY DATA SHEET

1. PRODUCT NAME : MPP Leed Low VOCs

2. COMPOSITION INFORMATION ON INGREDIENTS

- Chemical Composition : Modified Synthetic Polymer
- : Tackifier Resin
- : Acetone, Methyl Acetate and others
- : Additives

3. HAZARDS IDENTIFICATION

- See item 8
- Indication of hazard not applicable.

4. FIRST AID MEASURES

- Take off all contaminated clothing.
- After Inhalation : Provide Fresh air. If Feeling unwell seek medical advice.
- After Skin contact : Wash off with plenty of water and soap immediately.
- After eye contact : Rinse with plenty of water immediately, Seek medical advice if necessary.
- After ingestion : Flush oral cavity , drink plenty of water, seek medical advice.

5. FIRE-FIGHTING MEASURES

- Suitable extinguishing media : Foam, water spray, carbon dioxide, dry powder.
- Extinguishing media which must not be used for safety reasons : None know
- Special exposure hazards arising from the product itself, from combustion products or from resulting gases

:None know.

- Special protective equipment : Wear a self-contained respiratory apparatus.

6. ACCIDENTAL RELEASE MEASURES

- a. Personal precautions : Avoid contact with skin and eyes.
- b. Environmental precautions : Keep away from drains, water and soil.
- c. Method for cleaning up : Take up mechanically or with a non-combustible absorbent material (sand sawdust)

Transfer into suitable containers. To be disposed of compliance with.

7. HANDLING AND STORAGE

- a. Handling : Avoid contact with skin and eyes.

- b. Application, processing : Provide good ventilation or extraction.
- c. Protection against fire / explosion : General rules of fire prevention should be observed.
- d. Storage : Keep containers tightly closed. Recommended storage temperatures 15 c^o 30 c^o. Use only in well-ventilated areas. Keep satisfactorily for at least 6 months.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- a. Technical measures : Provide good ventilation or extraction.
- b. Industrial hygiene : Avoid contact with skin and eyes. Remove all contaminated clothing.
- c. Hand protection : Rubber gloves.
- d. Eye protection : Protective goggles.

9. PHYSICAL AND CHEMICAL PROPERTIES

- | | |
|--------------------------|------------------------------|
| a. Main component : | Modified Synthetic Polymer |
| b. Appearance : | Pale yellowish viscous fluid |
| c. Viscosity (30 C) : | 4,000-5,000 cps |
| d. % Solid content : | 22-24 |
| e. Solubility in water : | Insoluble |

10. STABILITY AND REACTIVITY

- a. Conditions to avoid : Keep away from direct to sunlight or high temperature, Close tight after use.
- b. Materials to avoid : Avoid to contaminated with water or humidity.
- c. Hazardous decomposition products : None if used for intended purpose.

11. TOXICOLOGICAL INFORMATION

- a. Further information : No harmful effects have become known as yet.

12. ECOLOGIC INFORMATION

- a. No data available
- b. Physical-chemical removal from waste water possible.

13. DISPOSAL CONSIDERATION

- a. Waste incineration or disposal with the approval of responsible local authority.

14. TRANSPROT INFORMATION

- a. No dangerous goods under the transport regulations.

15. REGULATORY INFORMATION

- a. No information.

16. OTHER INFORMATION

- a. This information is based on our current level of knowledge and related to the Product in the state in which it is intended to describe our products from the point of the View of safety requirements and not intended to guarantee any particular properties.