



SAFETY DATA SHEET

1. IDENTIFICATION OF PRODUCT AND COMPANY

Wonderflex World

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Use : Stiffener material
Material Form : Sheets
Data Sheet Ref. : DS
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2. COMPOSITION / INFORMATION ON INGREDIENTS

Polycaprolactone/Polystyrene/EVA film, Polyester fibre.
The percentage composition is proprietary information.

3. HAZARDS IDENTIFICATION

No hazards anticipated in normal use. Rough edges of cut material may present hazards in handling. The product is heavy in bulk (e.g.pallets), mechanical handling methods may be required.

4. FIRST AID MEASURES

Symptomatic treatment is recommended.

5. FIRE FIGHTING MEASURES

Use water :- preferably as a spray ; not as a jet.
Avoid inhalation of fumes, wear respiratory apparatus.

6. ACCIDENTAL RELEASE MEASURES

No personal precautions required.
Will not contaminate drains etc.

7. HANDLING AND STORAGE

Store away from direct heat and damp conditions.

8. EXPOSURE CONTROLS

None required in normal operation.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	: Solid
Odour	: Weak
Density	: < 1.6 g/cm ³
Solubility in water	: Product insoluble
pH Value at 10g / 1 water at 20°C	: 6 – 8
Thermal decomposition	: > 180°C when prolonged
Decomposition products	: Formation of flammable and toxic inorganic and Hydrocarbon gases and vapours during thermal disintegration
Explosive limits	: Not applicable

10. STABILITY AND REACTIVITY

Stable and non-reactive.

11. TOXICOLOGICAL INFORMATION

Inert in normal use.

No added PCP, formaldehyde or AZO compounds.

12. ECOLOGICAL INFORMATION

Biodegradable.

Will not affect aquatic life or contaminate ground water.

13. DISPOSAL CONSIDERATIONS

Waste : Does not constitute a special waste.

Licensed waste contractor to dispose of any waste.

14. TRANSPORT INFORMATION

No special requirements, not classified as hazardous.

15. REGULATORY INFORMATION

No special labelling required.

ADDITIONAL INFORMATION

The information provided in this document reflects the latest data available to us but does not constitute a warranty of any qualities or acceptance of liability for loss, damage or injury resulting from the use of this product (except as required by law).