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## Technical Datasheet

COFLEX 3533

### 1) Product Description:

- ✓ Product: Impact Modifier
- ✓ Carrier: Poly Styrene
- ✓ Active ingredients: Elastomeric Polymer

### 2) Application & Addition Rate:

- ✓ PS Sheet: 3 to 15%
- ✓ PS Injected Parts: 2 to 20%

### 3) Advantages:

- ✓ Easy Processing
- ✓ High Heat Stability
- ✓ Economical Grade
- ✓ Keep Stiffness (Modulus)
- ✓ High Impact Improvement

### 4) Typical data:

PROPERTIES	TEST METHOD	UNIT	TYPICAL VALUE
Melt Flow Rate (200°C/ 5 Kg)	ASTM D 1238	g/10min	40 ± 10
Dispersion	PPT Method		OK
Moisture Content	PPT Method	%	Max 0.1

- ✓ Food contact approved ref. I.R.I Ministry of Health and Care.

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