
Technical Datasheet

PP-114-UW1

1) Product Description:

- ✓ PP compound

2) Application:

- ✓ The color of PP-114-UW1 is blueish and is used purely in the main body of flash tank.
- ✓ like PP-114-Z uses in electrical industries.
- ✓ the difference between PP-114-Z1 and PP-114-UW1 is about color. While PP-114-Z1 is refrigerator white color, PP-114-UW1 shows natural color. upon the customer's requirement each of these grades can be used for relevant application.

3) Typical data:

PROPERTIES	TEST METHOD	UNIT	TYPICAL VALUE
Ash content	ISO 3451	%	40±1
Tensile Strength at yield	ISO 527	MPa	19
Elongation at Break	ISO 527	%	130
Impact Strenght- notched	ISO 180	KJ/m ²	4.7
Flexural Modulus	ASTM D790	MPa	1650

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