



POLINTEK

POLINTEK®

Impeller Blades – High Duty & Chemical Resistance

PRODUCT DESCRIPTION

Thermoplastics components system. Once fully cured, the system provides wearing resistance, best energy consumption and protection from the effects of chemical attack.

INTENDED USES

POLINTEK® Impeller Blades – High Duty & Chemical Resistance System has an advance technology :

1. Light weight and provides energy consumption up to 20% better than metal ones.
2. Excellent resistance to a broad spectrum of chemicals and has no known organic solvent under 200 °C (392 °F).
3. Thermal resistance (induction) up to 260 °C for continuous application
4. Anti-corrosion and molecular degradation.
5. Ultraviolet resistance.
6. Good wearing resistance.
7. Anti-flammable.

Applications include to all centrifugal pumps type.

PRACTICAL INFORMATION FOR POLINTEK® Impeller Blades – High Duty & Chemical Resistance

Color	Light brown
Gloss level	N/A
Surface texture	Smooth or rough (customize at the surface)
Size	Customized
Method of Application	Bolting and fastening

REGULATORY DATA

See Material Safety Data Sheet (MSDS)

PT. DARTA MCKUADRAT INDUSTRI

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