

## Anticorrosion solutions for Oil & Gas

reziPLY99



Majorpack reziPLY99 cost-effective solution - epoxy-phenolic polymer based protective coating, designed to protect tubing in milder corrosive environments with excessive asphaltene-resin-paraffin deposits (ARPD).

Key features	reziPLY99
Polymeric color	Brown glossy
Coating type	Epoxy phenolic
Polymeric thickness	5.6 - 14 mils (140 - 350 microns)
Coating roughness	3 microns
Anticorrosion properties	More than 4 l/µm
Acid/alkaline treatments	Protection against mild H <sub>2</sub> S Protection from sweet corrosion (CO <sub>2</sub> ) Protection from ARPD Thread protection Abrasive wear resistance
Polymeric temperature limit	Acid treatments: 10% HCl, t=50°C, max. duration: 24 hours Alkaline treatments: 10% NaOH, t=50°, max. duration: 24 hours
Short-time polymeric temperature limit	302°F (150°C)
Polymeric layer adhesion, not less than	392°F (200°C)

#### TYPES OF PROTECTION

- ARPD
- CORROSION

#### **KEY BENEFITS OF MAJORPACK**

- ARPD control efficiency
- Corrosion control efficiency
- Cost efficiency
- Ample production capacities
- Reducing carbon footprint
- Ultra-low surface roughness

3 - 18

times is the operation cost reduction depending on the degree of complication

85,000

tons of products are manufactured yearly

18,200

wells in operation globally with majorpack® protective coatings

# Get in touch with your local Majorpack representative now and see how we can lower your costs today!

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We are an emerging leader in industry standards of anti-corrosion coating technology for OCTG Years of extensive research and product development have demonstrated that multifaceted systems are necessary for complete corrosion protection of downhole tubing.