

Forum Irish Copper

Forum Irish Copper no-lead tool joint compound is a copper-based, API RP 7A1 tool joint compound that employs a high-quality, low-sulphur petroleum base composition including anti-galling and anti-seizing agents. This compound is not affected by solvents, oil, mud, corrosion and mild acids or alkalies. Lead and zinc are not utilized in response to alternative “Lead Free and Zinc Free” compounds required by current industrial environmental safety standards.

Applications

All oil field tubular threads: drill pipe, collars, tools, casing, tubing and line pipe. Conforms to API RP 7A1

Temperature Range

Service Rating: 0°F to 500°F

Order Information

Item #	Net Weight	Pail Size
89938109P	9 #	1 Gallon
89938218P	18 #	2 Gallons
89938327P	27 #	3 Gallons
89938545P	45 #	5 Gallons

Specifications

Color:	Bronze
Base Grease:	Lithium Complex
Solids:	Copper Graphite
Penetration @ 77°F (ASTM D-217):	310-340, NLGI Grade 1
Brushability:	Applicable at 0°F
Relative Density:	1.25
Friction Factor:	1.1

