

Material Data Sheet Rev 0825



Product Name: GEL29 Copper Tube

Copper: ACR copper tube manufactured according to ASTM B280 / ASTM B1003 - C12200 DHP - 700 PSI - 99.9% pure. Compatible with R410 and A2L gases.

Copper Alloy N. C12200

CU % 99.9

P %: 0.015 to 0.040

Temper: 060

Tensile Strength: 205 MPa (30.0 ksi Min)

Elongation %: >40

Expansion Test: Min 40%



Declaration of NO RED List Items:

PDM US LLC declares the polyethylene foam used in all its products to be cleared of all the RED LIST ITEMS, specifically: Asbestos • Cadmium • Chlorinated Polyethylene • Chlorosulfonated Polyethylene • Chlorofluorocarbons (CFCs) • Chloroprene • Formaldehyde (added) • Halogenated Flame Retardants • Hydro chlorofluorocarbons (HCFCs) • Lead (added) • Mercury • Petrochemical Fertilizers and Pesticides • Phthalates • Polyvinyl Chloride (PVC) • Wood treatments containing Cresote, Arsenic or Pentachlorophenol

California Proposition 65 Declaration

All PDM US LLC products do NOT contain chemicals listed on California's Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65).

All PDM products are 100% recyclable.

All PDM products are in full compliance with the Build America Buy America Act (BABA)

