



NORTH METAL & CHEMICAL COMPANY

World Class Molybdenum & Tungsten Compounds

Since 1921

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Polymers

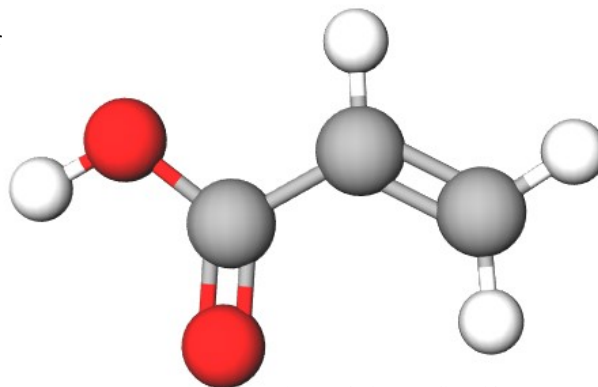
Technical Data Sheet

NorthQuest 5752

NorthQuest 5752 is a uniquely blended, water-soluble Polyacrylate with multifunctional properties to control Carbonate, Sulfate and Phosphate scale over a wide pH range. NQ5752 is also an excellent dispersant and scale inhibitor. Additionally, NQ5752 has crystal modification functionality to round out its deposit control power. CAS# 9003-01-4

Technical Specifications: Acrylic and Phosphonic Acid Copolymer

Appearance	Colorless to Amber Liquid
Solids Content, %	60% min
pH (1% solution)	2.5 - 4.5
Specific Gravity	1.200 - 1.350
Brookfield Viscosity, cPs @25°C	1450 max
Acid Value (mg NaOH/g)	500 max
Color, APHA	200 max



Packaging: Available in 529 lb. drums and 2646 lb. totes. Small packs available by request.

Storage: Store in a cool, dry area. Keep containers closed when not in use.

Shelf Life: At least three years if properly stored in unopened container.

Safety: Use caution while handling and avoid contact with eyes. Refer to MSDS for specific information.



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