



NORTH METAL & CHEMICAL COMPANY

World Class Molybdenum & Tungsten Compounds

Since 1921

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Polymers

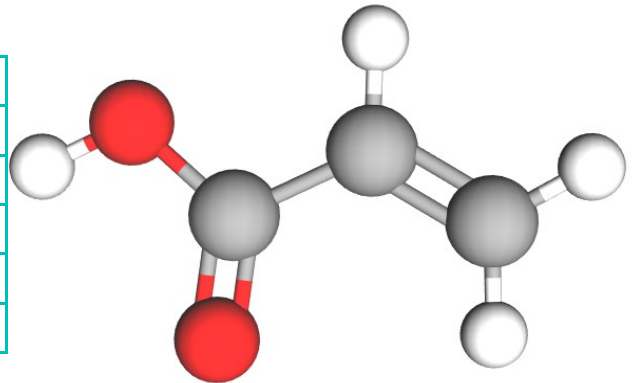
Technical Data Sheet

NorthQuest 2055

NorthQuest 2055 is a low molecular weight acrylic acid/acrylamide copolymer. It is highly effective as a dispersant and low threshold scale inhibitor in industrial water treatment, boiler water treatment, detergent, and all types of water-based systems. CAS# 9003-01-4

Technical Specifications: Copolymer of Acrylic Acid

Appearance	Clear, to pale yellow, liquid
Solids Content, %	40.0 - 43.0
pH (1% solution)	13.0 - 14.0
Specific Gravity @ 25°C	1.15 - 1.30
Viscosity, cPs @ 25°C	100 - 200
Molecular Weight	4500 - 5000



Packaging: Available in 529lb drums and 2646lb 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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