



NORTH METAL & CHEMICAL COMPANY

World Class Molybdenum & Tungsten Compounds

Since 1921

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Technical Data Sheet

NorthQuest 3540

NorthQuest 3540 is a neutralized, maleic copolymer with an average molecular weight of 40,000 cps. Utilizing these properties, NQ3540 does well as an incrustation inhibitor and dispersant additive. It can also be used as a viscosity modifier to thicken formulations. For the detergent industry, NorthQuest 3540 has superior performance in both releasing soil and preventing particulate redeposition that causes fabric greying, even in hard water. CAS#: 52255-49-9

Technical Specifications: Maleic Copolymer

Appearance	Light Yellow Liquid
Solids Content, %	40% Min
pH (1% solution)	7.5 - 10.0
Specific Gravity	1.25 - 1.35
Color, Gardner	200 max
Brookfield Viscosity @ 25°C, cPs	3000 max
Molecular Weight	40000

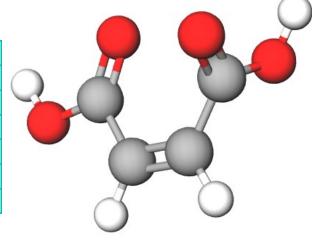


Image Depicts Maleic Acid

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.



