
PRODUCT DATA SHEET

J-POLY MW200

Polyacrylate Scale Inhibitor

Revision Date: August 2026

PRODUCT DESCRIPTION

J-POLY MW200 is derived from polyacrylic acid. It is stable to 500°F and functions over a wide range of conditions for boiler and cooling water treatment programs and oilfield applications as a scale inhibitor and dispersant.

TYPICAL PHYSICAL PROPERTIES

Appearance	Clear to slightly hazy viscous liquid
Specific Gravity @ 77°F	1.30
% Solids	49
% Volatile (Water)	51
pH, as is	5.4
Solubility in Water	Complete

Typical values only — not to be construed as specifications.

FDA CLEARANCE

J-POLY MW200 is composed of substances allowed by the FDA under the following regulations: 21 CFR 173.310, 175.105, 176.170, 176.180.

PACKAGING

J-POLY MW200 is available in 55 gallon drums and 275 gallon totes.

SAFETY AND HANDLING

Detailed information on storage and handling can be found in our Safety Data Sheet (SDS).