



PHOSPHINIC ACID-CONTAINING POLYMERS AND THEIR
USE IN PREVENTING SCALE AND CORROSION

ABSTRACT

5 Acrylamide, acrylic acid, polymers and
copolymers containing up to 30% pendent (C_2-C_6 alkyl)
phosphinate groups are disclosed, as well as methods
using them to inhibit scale and corrosion caused by
metal surfaces contacting industrial waters.

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