

SONOFLOW viscoelastic builder

Sonoflow is a concentrated additive for automated UT systems that imparts an adjustable viscoelasticity to water while simultaneously reducing fluid friction in pipes and tubing.

Benefits

- Reduces splattering and misting
- Enhances cling to vertical surfaces
- Provides lubricity for transducers
- Provides better coupling during automated scanning
- One hundred percent water soluble in hard and soft water
- Compatible with Echowet and Echocide

Safety and Environment

- Contains a biodegradable nonionic surfactant that may be safely discharged into industrial sewers. See MSDS for precautions regarding undiluted product.

Chemical Analysis and Certification

Independent laboratory analysis of Chlorine and Sulfur by batch number referencing ASTM procedures is available upon request for an additional charge.

Properties (0.1% solution in deionized water)

Halogens.....>100ppm
Sulfur.....>100ppm
pH.....8

Recommended Sonoflow Addition *Usual application (1% by volume)*

32 fl. oz.(0.9 liter) per 25 gallons
Sonoflow immersion water

1 gallon (3.8 liters) per 100 gallons
Sonoflow immersion water

10 gallons (38.7 liters) Sonoflow I per 1,000 gallons
immersion water

Packaging

1-gallon (4 liter) container
5-gallon (18.9 liter) container
15-gallon (56.8 liter) drum
55-gallon (208.2 liter) drum

