

HOW CAN WE HELP?

Admix Mixing Technology Data Sheet

FAX US BACK! Tell us how Admix, Inc. can be of service to you!
Fax to: 1-603-627-2019

Name: _____ Title: _____
Co. Name: _____
Address: _____
City: _____ State: _____ Zip: _____
Tel: _____ Fax: _____
Email: _____

Application Process Materials

	Component 1	Component 2	Component 3
Type			
Relative %			
Sp. Gravity			
Viscosity			
Soluble (Y/N)			
Abrasive (Y/N)			

Mixture temperature: _____ ° F _____ ° C

Other: _____

Particle Size or Sieve Analysis: _____

Mixing Time: Available: _____ Desirable: _____

VOLUME

BATCH SIZE	Normal	Largest	Smallest

Hardware

TANK DIMENSIONS

Round Tank	Diameter	Straightside	Overall Depth	Baffled (y/n)
Square Tank	Length	Width	Overall Depth	Baffled (y/n)

TANK DATA

Shape of Top	Open or Loose Covered	Closed	Flat	Dished
Shape of Bottom	Flat	Dish / Depth	Hemi	Cone / Depth
Mounting	Flange	Clamp	Beam	Bridge
Headroom				

MOTOR SPECS

Voltage: _____ Phase: _____ Hz: _____ Enclosure: _____

Operation

- | | |
|--|--|
| <input type="checkbox"/> Blending miscible liquids | <input type="checkbox"/> Reducing particle size |
| <input type="checkbox"/> Suspending solids | <input type="checkbox"/> Hydrate gums, etc. |
| <input type="checkbox"/> Forming stable emulsions | <input type="checkbox"/> Dispersing immiscible liquids |
| <input type="checkbox"/> Dissolving powders | |

DESIRED RESULTS

What must the mixer do to be satisfactory? Please describe, for example: blend to uniformity in one hour, minimize air entrainment.

Does the mixer go through a temporary phase which is different from the final mix? If so, please provide details on a separate sheet.

AGITATION

- | | | | |
|-----------------------------------|------------------|------------------------------|-----------------------------|
| <input type="checkbox"/> Vigorous | Vortex Required? | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
| <input type="checkbox"/> Moderate | Vortex Required? | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
| <input type="checkbox"/> Mild | | | |

Request for Information

I'd like more information about these **Admix** products:

Batch Processing:

- Rotosolver**[®] - High Shear Emulsifier
- Rotostat**[®] - High Shear Disperser
- Rotomixx**[®] - Stainless Batch Mixer
- BenchMix**[™] - Programmable High Shear Lab Mixer

In-line Continuous Processing:

- DynaShear**[®] - In-line High Shear Mixer
- Boston Shearpump**[®] - High Intensity Wet Milling & Homogenizing
- Admixer**[™] - Static Mixing & Blending

Powder Induction & Conveying:

- VacuShear**[®] - Vacuum Liqui-Processor
- Optifeed**[™] - Atmospheric Liqui-Processor

- I'd like a copy of "The Admix Primer on Brine Pickle and Cure Mixing"
- I'd like a copy of "The Admix Primer on Beverage Processing"
- I'd like to request a back issue of **Admixture**, the Newsletter for Sanitary Processors
- I'd like to be added to your mailing list

I'd like your response by: Mail Phone Fax