



Solving level problems in wastewater

Steve McCuskey – Municipal Industry Manager – North America

s.mccuskey@vega.com 612.400.3258

In New England we have Erica, Paul, DJ, Matt, John and Jordan

Looking Forward

VEGA

Today's plan:

- Talk about technology
 - Applications (problem solving):
 - Lift stations
 - Chemical tanks/totes
 - Flow / flumes – weirs

Lightbulb
moment....

Lift Stations / Wet Wells

(holes in the ground!)













Pumping station, pump manufacturer



“I'm impressed with the radar size, price and easiness of the app to configure!”

Lift Stations / Wet Wells

**Any
Questions?**

Chemical Tanks

Plastic and Fiberglass – we use magic!



12-18"











ALUM

ALUM (ALUMINUM SULFATE)
UN3264
DANGER
CORROSIVE
H314
H335
P273
P501
GHS05
GHS09

1800
1700
1600
1500
1000



VEGA VEGAMET 842

Alum Day tank 164.9 gal

Alum Tote tank 102.0 gal

ESC + OK

ON





VEGA

VEGAMET 842

Alum Day tank

164.9
gal

- 1
- 2
- 3

Alum Tote tank

102.0
gal

ESC + ▶ OK

ON



Red cap

VEGA

FREE IBC PICKUP
1-888-SCHUETZ
(1-888-724-8389)
www.schuetz.net/ticket

SA

Barcode

L03
482679 62081X W025 (06/02/21) SL-A 108
www.schuetz.net

CHEMISOLV CORP.
4823 EVERGREEN LN N
PLYMOUTH, MN 55441
CHEMISOLV US 9141

**ATMOSPHERIC
VESSEL**

**DO NOT subject tank to
pressure or vacuum conditions**

Caustic Soda 50%

MSDS CODE

For Chemical Emergencies
Spill Line: 

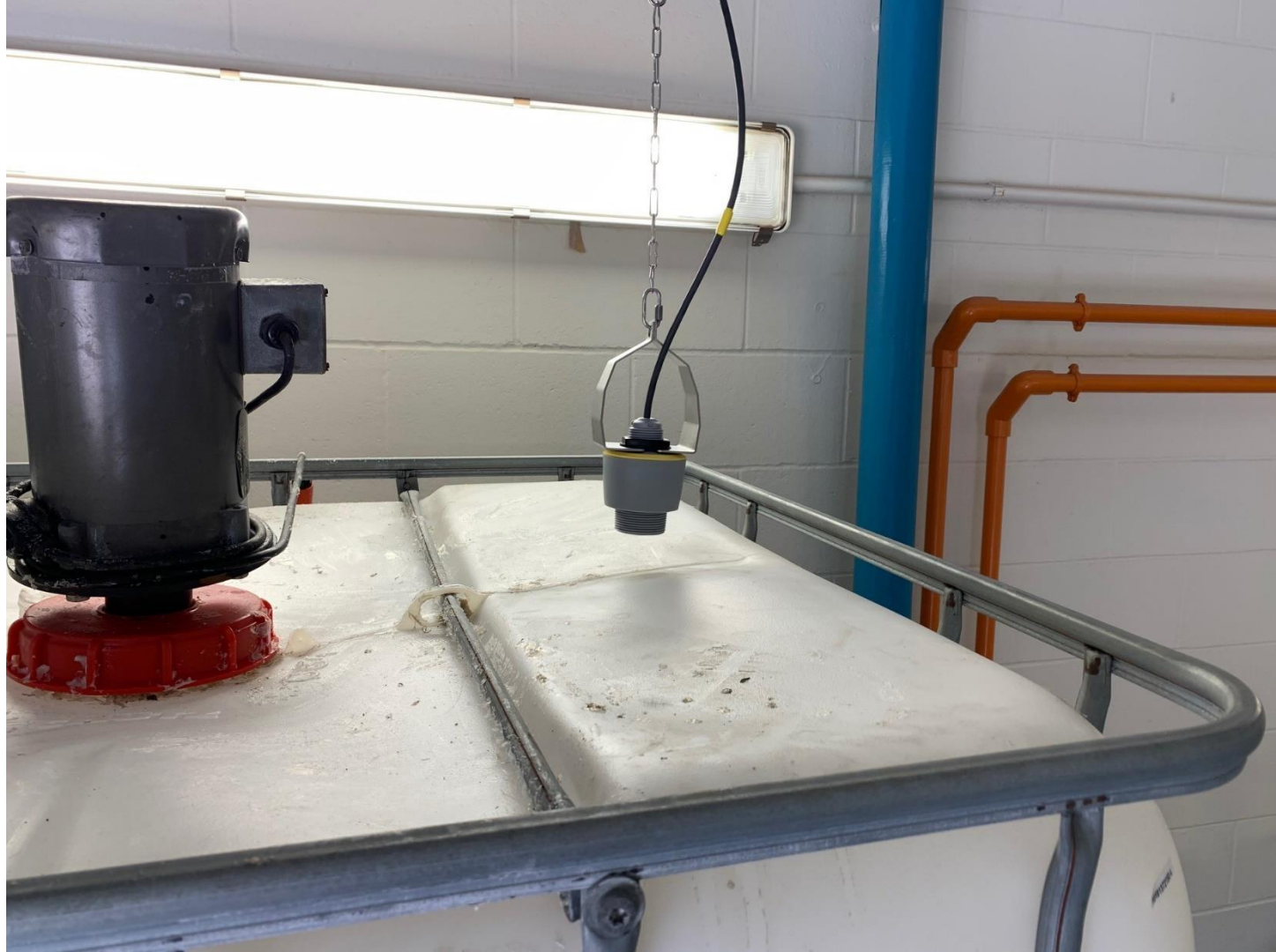
HEALTH

FLAMMABILITY

DOUBLE-WALL TANK INSTALLATION & USE INSTRUCTIONS
DO NOT REMOVE

- Assurex Corporation of America (ACOA) assumes no liability of any kind for installation or use of this tank. All tanks are to be handled and used in accordance with the instructions, shipping, storage, handling and other labels that may be used. Assurex Corporation is not responsible for any damage or injury to the tank or its contents.
- Assurex Corporation cautions that using this Double Wall Tank system with a liquid can, and filling the tank, may be hazardous to the health and safety of the user. The tank should be used in accordance with the instructions and labels that may be used.
- 1) Installation should comply with all local, state, and federal regulations.
 - 2) All tanks are provided in an ISO Double Wall Tank. The tank should be used in accordance with the instructions and labels that may be used. The tank should be used in accordance with the instructions and labels that may be used.

#3







FLUOROSILICIC ACID
23-25%

UN1778



HEALTH

NSF

Consult corresponding MSDS for handling and disposal.

Any Questions?

Chemical Tanks

Plastic and Fiberglass – we use magic!

Flow - Flumes Weirs

Flow measurement



Flow measurement



Flow measurement



HA 415



FOXBORO



Flow measurement





Solving problems one dirty picture at a time...

Steve McCuskey – Municipal Industry Manager – North America

s.mccuskey@vega.com 612.400.3258

In New England we have Erica, Paul, DJ, Matt, John and Jordan

Looking Forward

VEGA