

DWSD uses Phosphoric Acid 75% (Orthophosphoric Acid) at a dosage of 1ppm for corrosion control. The supplier is PVS Nolwood Chemicals, Inc. Please see attached safety Data Sheet for Phosphoric acid.

Thank you

Annie C Philip
Operations Team Leader

Northeast Water Treatment Plant
11000 East Eight Mile Rd.
Detroit, MI. 48205
(313)-245-1605 (office)

(313)-999-3401 (cell)
aphilip@dwsd.org
City of Detroit
Mike Duggan, Mayor

----- Forwarded Message -----

From: "Detroit Water & Sewerage Dept" <NE-CHMLAB-HP575@dwsd.org>
To: aphilip@dwsd.org
Sent: Tuesday, October 20, 2015 8:22:38 AM
Subject: Safety data sheet for Phosphoric Acid

Please open the attached document. This document was digitally sent to you using an HP Digital Sending device.

Rennaker, Joanne (DEQ)

From: Cook, Pat (DEQ)
Sent: Tuesday, October 20, 2015 11:57 AM
To: Prysby, Mike (DEQ); Busch, Stephen (DEQ)
Subject: FW: Safety data sheet for Phosphoric Acid
Attachments: Document.pdf

Info regarding DWSD's CC chemical. They use an Innophos "Phosphoric Acid 75% Technical" product which is an NSF Standard 60 certified. Max feed rate is 13 mg/l as product.

pat

-----Original Message-----

From: Johnson, Stephanie (DEQ)
Sent: Tuesday, October 20, 2015 11:34 AM
To: Cook, Pat (DEQ)
Cc: Donaldson, Kristina (DEQ)
Subject: FW: Safety data sheet for Phosphoric Acid

Hi Pat,

Here's information on DWSD's corrosion control program. I've verified this at the Northeast plant, Springwells and Southwest so far. Let me know if you need anything else.

-----Original Message-----

From: Annie Philip [<mailto:aphilip@dwsd.org>]
Sent: Tuesday, October 20, 2015 8:32 AM
To: Johnson, Stephanie (DEQ)
Cc: jacob
Subject: Safety data sheet for Phosphoric Acid

Hi Stephanie,

DWSD uses Phosphoric Acid 75% (Orthophosphoric Acid) at a dosage of 1ppm for corrosion control. The supplier is PVS Nolwood Chemicals, Inc. Please see attached safety Data Sheet for Phosphoric acid.

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Annie C Philip
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