

DOCUMENT MANAGEMENT SYSTEM

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Doc# UT02-25-SJP
 Title: MAKING UP POLYMER TANK NFT
 Issue Dt: 03/31/2015
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 Auth:
 Desc: MAKING UP POLYMER TANK NFT
 Loc: Midwest - Plant Maintenance Service-Midwest - Plant Maintenance-Midwest-Gary Works

1.0 PURPOSE**MAKING UP POLYMER TANK NFT****2.0 HAZARDS**

FALL/SLIP/TRIP

WATER SPLASH

CHEMICAL SPLASH

ROTATING EQUIPMENT

UNREPORTED PROBLEMS AFFECT YOU AND YOUR FELLOW WORKERS

3.0 PERSONAL PROTECTIVE EQUIPMENT

HARD HAT

SAFETY SHOES

SAFETY GLASSES

LONG SLEEVE SHIRT

GLOVES

4.0 TOOLS AND EQUIPMENT**5.0 PRECAUTIONS AND LIMITATIONS****6.0 PRE-REQUISITE ACTIONS, PERMITS, OR FORMS****7.0 WORK PROCEDURE**

DOWN STAIRS TO BASEMENT	PROCEED TO WEST SIDE OF BASEMENT
OPEN BULK TANK VALVE	BEGIN TO FILL TANK WITH WATER
OPEN WATER VALVE	ADD POLYMER FROM BULK TANK WHILE MIX TANK FILLS USING THE PRE-MEASURED CONTAINER
TURN ON MIXER	MIX CONTENTS OF THE TANK FOR 45 MINUTES USING MIXER TO ENSURE DAY TANK POLYMER IS ACTIVATED.
CLOSE BOTH BULK AND WATER TANK VALVES	WHEN THE MIX TANK IS FULL AND PROPERLY ACTIVATED, CLOSE THE BULK AND WATER TANK VALVES
TURN OFF MIXER	SWITCH OFF MIXER AND BEGIN USE
REPORT PROBLEMS	CONTACT MANAGER OF ANY ISSUES