

SAFE WORK PROCEDURE

PREPARING QUATO 44 DISINFECTANT (400 PPM)

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LOCATION OF WORK:	WRITTEN BY:	APPROVED BY:	DATE:	LAST REVISION:
All Schools	L. Carriere	School Principal	August 1, 2017	New

HAZARDS PRESENT	ADDITIONAL REQUIREMENTS
Chemical irritationSplash	 Equipment orientation and teacher instruction. Wear appropriate footwear. Shoes must be fully enclosed, no open toes. E.g. sandals WHMIS training Long and loose hair must be tied back. Paper towels and disinfectant solution – Quato 44 (200ppm)

SAFE WORK PROCEDURE

PROCEDURE:

- 1. Wash your hands. Use regular soap and wash as per hand washing procedures. Use paper towels to dry your hands. Fabric hand towels are not allowed.
- 2. All hot soapy water referred to in the cleaning procedures is a mixture of hot water and dishwashing liquid.
- 3. Quato 44 disinfectant (400ppm):
 - a) Disinfectant solution is dispensed from the custodial dispenser and must be periodically (monthly) tested to ensure it meets the 400ppm concentration using Quato pH test strips.
 - b) Solution should not be dispensed hot at the temperature affects the concentration of the solution.
 - c) Dip a small piece of test paper in the dispensed solution and hold for 10 seconds. Do not test the foam, doing so will give you a false reading. Testing must occur in the actual liquid.
 - d) Quato test strips are colorimetric. Compare the colour of the test paper to the pH colour chart on the dispenser.
 - e) If your dispenser is not dispensing 400ppm, please contact the Swish rep to have the dispenser recalibrated.

REGULATORY REQUIREMENTS

- WS&H Act W210, Section 4, 5, 7, 7.1
- Mb. Regulations 217/2006,
 - o Part 2, Safe Work Procedures
 - o Part 35. WHMIS
 - o Part 36, Chemical Biological Substances
- Public Health Act; Regulations & Guidelines
- Industry standards
- Swish guideline for Quato 44 disinfectant.

