4720.3962 CHEMICAL HANDLING.

Subpart 1. **Measuring equipment.** Equipment must be provided in the handling facility to measure the chemicals used to prepare feed solutions.

- Subp. 2. **Piping.** Piping for chemicals must be compatible with the chemical being conveyed.
- Subp. 3. **Dust control.** Provision must be made for the transfer of dry chemicals from shipping containers to storage bins or hoppers in a way that minimizes dust. Control must be provided by use of one of the following:
 - A. vacuum pneumatic equipment or closed conveyor systems;
 - B. facilities for emptying shipping containers in special containers; or
- C. exhaust fans and dust filters which place the hoppers or bins under negative pressure.
- Subp. 4. **Acids.** Acids must be kept in closed, acid-resistant shipping containers or storage units. Transfer from shipping containers to solution or day tanks must be through suitable hose or pipe by means of a transfer pump.

Statutory Authority: MS s 144.383

History: 15 SR 1842

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