

**Position:** Chemical Engineer

**Location:** Caledon, ON

**Wage:** \$60,000/yr

**Description...**

***Job Summary:***

Assist the Site Chemical Engineer

Responsible for maintaining chemical inventory to sustain production volumes (including making and testing chemical blends)

Handle, and dispose of, hazardous chemical waste

Test incoming raw materials and post cure foam sample analysis

Assist in additional trials and R&D tests

***Essential Duties:***

Maintain inventory of chemical components necessary for daily production demands (Inc. ordering, transferring/offloading and delivering to production lines)

Coordinates with production department on chemical inventory and orders needed consumables.

Test incoming chemicals & post cure samples for quality as per divisional SOPs and files test results and chemical delivery records.

Prepare and test blends following divisional guidelines and report any inconsistencies to site Chemical Engineer.

Use forklift to transfer totes, pallets, or drums to line to supply or replenish material.

Assists production line on chemical & process equipment related issues.

Handles hazardous chemicals and wastes in compliance with environmental guidelines.

Assumes duties and responsibilities of Chemical Engineer in his/her absence. Includes, supervising mold area and enforcing SOPs, and PMs.

Maintains a clean and safe work environment.

Performs Quality Control analysis on post cure foam line samples and ensure proper record keeping on reports are done on all tests.

***Education/ Experience:***

Degree in Chemical Sciences/Mechanical technology program preferred.

2-3 years related experience and/or training; or equivalent combination of education and experience.

Experience operating a forklift. A valid forklift operator license is an asset.