

# GILES CHEMICAL ~ PREMIER MAGNESIA

#### **Company Procedure**

Title: In-Process and Finished Product Salt Samples

Number: L12-PR-100-036

Owner: Ashley Williams Revision: 03

Effective Date: 05/06/2013 Page: 1 of 2



# 1.0 Purpose

The purpose of this procedure is to describe how to collect in-process and finished product salt samples that will be used for daily testing.

## 2.0 Scope

This procedure applies daily to all Manufacturing in-process and finished product samples.

### 3.0 Responsibility

Quality Associate is responsible for performing this procedure.

# **4.0 Safety Considerations**

Safety glasses, gloves, and steel-toed shoes are required for this procedure.

Safety is a condition of employment. Employees are not authorized to work in an unsafe manner and are prohibited from harming the environment of the facility or community.

### 5.0 Materials/Equipment

• Clean, unused,3x5, plastic zip-top pouch

#### 6.0 Procedure

- 1. A Quality Associate will collect daily salt samples for testing by the Quality Department.
- 2. A daily sample can be collected at any time during the day shift.
- 3. Quality Associate will obtain a clean 3x5 zip-top pouch from the designated drawer in the lab.
- 4. Quality Associate will label zip-top pouch with the Date, Time, Lead Operator, Dryer and Cooler Temperatures, Product Grade, and Lead Operator for that shift.
- 5. Daily samples should be collected from the sample port located at the Omni chute.
  - a) Place scrap bucket under port.
  - b) Open port.
  - c) Let salt flow for 10 seconds.
  - d) Place zip-top pouch under flow to collect sample.
  - e) Close port when finished.



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6. Once sample has been obtained and the pouch has been properly sealed, transport the sample back to the Quality Lab for in-process testing as listed on the *Final Product Crystal – Daily Quality Control Report (L12-FM-100-002)* form.

#### 7.0 Reference Documents

Final Product Crystal – Daily Quality Control Report (L12-FM-100-002)

# **8.0 Change Information**

Updated procedure following *SOP Template Instructions* (Q12-PR-100-004) and *Document Numbering* (Q12-PR-100-003)