

## Description of the samples that are referred to in the dataset

Samples were produced with three different types of salt addition in the formulation.

These were:

A : 100 % sodium chloride

B: 60 % sodium chloride + 40 % Saltwell

C: 20 % sodium chloride + 80 % Saltwell

For each formulation, three different batches were produced, they were called:

1

2

3

Triplicate samples were taken from each sample type, these were called:

a

b

c

Each sample was called a combination of these, e.g.

PA3\_a

PB2\_c

PC1\_b

Thus, there were 27 samples in total.