



TSUNAMI™ 100: ELIMINATING EXCESSIVE ODOR

A Solution Story

Tsunami™ 100 helped a Midwestern **potato processor** eliminate the excessive odor and reduce microbiological contamination that was generated during the manufacturing process.

CHALLENGE

Microbial proliferation on the potato surface was **generating a strong, excessive odor** during the manufacturing of skin-on product.

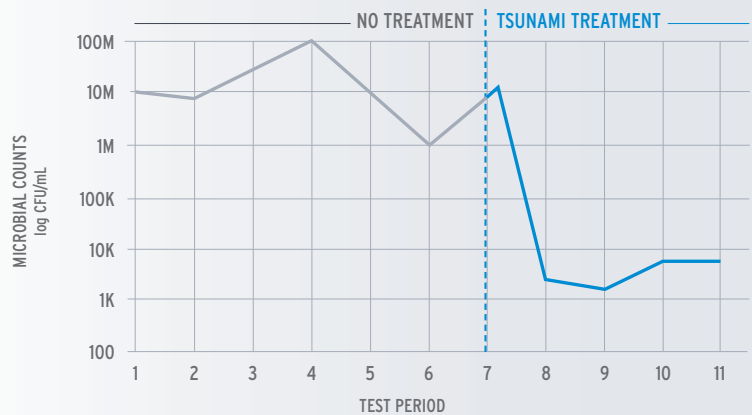
SOLUTION

A microbiological efficacy study was performed because the system was untreated at project launch. The study determined that **feeding the Tsunami 100 product to the sorter flume** would yield effective microbial control.

RESULTS

MICROBIAL COUNT REDUCED
FROM 3×10^7 mL
TO 3×10^3 mL
= **99.99%**
REDUCTION with Tsunami 100

Aerobic Plate Counts in the Flume



RESULTS: Customer switched to Tsunami 100 and improved overall quality.

To find out more, contact your Ecolab representative or call 1-800-392-3392.