COMPLIANCE WORKING RECORD

Packaging mass balance checker

Fictional sample. Requires tailoring and responsible review.

Document control

Field	Value
Organization	Not recorded
Document type	Packaging mass balance checker
Document reference	37-additional-packaging-mass-balance-checker
Jurisdiction	United States
Version	1
Status	Review has policy exceptions
Prepared by	Customer prepared
Prepared on	October 22, 2026
Sources reviewed	September 24, 2026
Generated	October 22, 2026

Purpose and boundary

Calculate opening stock plus input minus output, scrap, and closing stock. Compare exact decimal imbalance with customer-selected tolerances and recorded variance.

Mechanical review applies only to the supplied source and customer-approved rules. It does not authenticate evidence, determine legal applicability, approve closure or work, clear a party, submit a filing, or change a source system.

Document control

Field	Value
Tool identifier	37-additional-packaging-mass-balance-checker
Specification version	1

Field	Value
Dataset method revision	2026-10-08.task-dataset-review.1
Engine	validator
Result status	Review has policy exceptions

Structured inputs

Field	Value
Frozen review date	October 8, 2026
Approved policy and scope reference	Fictional approved policy v1. Fictional reviewer. Replace before use.
Common mass unit	kg
Relative variance tolerance in percent	1
Absolute variance tolerance in the common unit	0.01
Treat missing stock and scrap values as zero	No

Result

2 source rows checked. 0 unresolved rows, 1 policy exceptions, and 0 missing checklist records.

- Calculate opening stock plus input minus output, scrap, and closing stock. Compare exact decimal imbalance with customer-selected tolerances and recorded variance.

- Method revision 2026-10-08.task-dataset-review.1.

- Frozen review date 2026-10-08.

- Approved rule Fictional approved policy v1. Fictional reviewer. Replace before use..

- Every source row is preserved. Missing checklist entries use an empty source-row pointer. Duplicate identities remain unresolved in every occurrence.

- Exact identifiers and checklist values are case-sensitive. Status comparisons ignore case where the displayed contract names a supported status. Surrounding whitespace in identifiers requires review.

- Amounts use exact scaled-integer arithmetic. No source values, dates, quantities, or original bytes are changed.

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Measure	Value
Source rows	2
Result rows	2
Unresolved	0
Policy exceptions	1
Missing checklist records	0

Unresolved items

- Row 3. Fictional glass. Mass imbalance exceeds both selected absolute and relative tolerances

Detailed results

Row	Reference	Result	Finding
2	Fictional paper	Within selected rules	The supported administrative checks found no exception under the selected rules.
3	Fictional glass	Review required	Mass imbalance exceeds both selected absolute and relative tolerances

Row	Opening stock	Input mass	Output mass
2	10	100	90
3	0	100	80

Row	Scrap mass	Closing stock	Calculated imbalance
2	5	15	0
3	0	0	20

Row	Recorded variance	Absolute tolerance	Relative tolerance (%)

Row	Recorded variance	Absolute tolerance	Relative tolerance (%)
2	0	0.01	1
3	20	0.01	1

Row	Unit
2	kg
3	kg

Assumptions

- No additional assumption was recorded.

Limitations

- Mechanical review applies only to the supplied source and customer-approved rules. It does not authenticate evidence, determine legal applicability, approve closure or work, clear a party, submit a filing, or change a source system.

Official sources

Source	Provision	Date	Link
US Consumer Product Safety Commission: Business Education	Product requirements, testing, certification, labeling and recalls. This source supports the Packaging mass balance checker scope described on this page. It does not determine applicability or approve the customer result.	September 24, 2026	https://www.cpsc.gov/Business--Manufacturing/Business-Education

Source	Provision	Date	Link
US Environmental Protection Agency: Compliance Assistance Centers	Sector-specific federal and state environmental compliance resources. This source supports the Packaging mass balance checker scope described on this page. It does not determine applicability or approve the customer result.	September 24, 2026	https://www.epa.gov/compliance/compliance-assistance-centers