

# STORE CHECKLIST FOR USE PRIOR TO CIPC TREATMENT WITH **ACTIVE RECIRCULATION**



From July 2017  
**NO FAN:**  
**NO FOG!**  
[www.becipc.compliant.co.uk](http://www.becipc.compliant.co.uk)

Under Potato Industry CIPC Stewardship, crop owners must assess every store against the criteria listed before each CIPC application is made.

If a satisfactory checklist is not available, contractors cannot apply CIPC.

Use one form per store.

Address any **red** categories before treatment.

**IF RED CATEGORIES REMAIN, DO NOT TREAT.**



Crop/Store Owner	
Store ID	No

COMPLETE ONE CHECKLIST PER STORE PER APPLICATION

THIS IS A SELF-ASSESSMENT PROCESS. USE PESTICIDES SAFELY : ALWAYS READ THE LABEL

Key issue	Guidelines	Red	Amber	Green
<b>STORE LOCATION</b>	Avoid application adjacent to residential property Avoid proximity to non-target crops, seed or other goods Location should ideally be sheltered from prevailing wind	Adjacent	Distant	+ Sheltered
<b>STORE INTEGRITY</b>	Assess leaks: enter store with lights off, do lightproof check or air test Check louvre and door seals Evidence of leakage, eg at eaves or base of walls?	Leaky	Some leaks	Few/None
<b>CIPC APPLICATION POINT</b>	Use dedicated ports/ducts installed for fog application. Strategically placed for even distribution. Don't fog direct onto boxes Centrally positioned or direct into airflow for delivery into boxes	Direct > boxes	Central	Ports & even
<b>UNIFORM STORE CONDITION</b>	Capability to actively recirculate 24h before application <b>without cooling</b> to eliminate condensation and create an even temperature throughout stack?	No recirc w/o cooling	Gradient below 2°C	Even temps.
<b>ACTIVE RECIRCULATION</b>	Fan system installed with recirculation option? Fan speed controllable to maintain low speed recirculation Able to recirculate fog through crop in entire store using fans	NO FAN	Active recirc	+ Control
<b>BULK STORE SUITABILITY</b>	Clear air path via ductwork, adequate laterals Ensure airflow is balanced for active recirculation (AR) Capability for slow speed recirculation of fog (eg inverters)		Balanced AR	+Slow speed
<b>BOX STORE SUITABILITY</b>	Stack boxes evenly & avoid overfilling to give clear air path throughout store with active recirculation. Cover fridge coils and bypass. Apply direct to air flow to stop fog entering roof space		Clear air path	Apply direct to air flow

PICSG/Jul17/V8.3

Checklist to be completed & signed by crop/store owner and countersigned to signify sight of the completed form by the BASIS advisor for the treatment and by the CIPC applicator.

SIGN PRINT	Crop/Store Owner	BASIS qualified Advisor & No.	NAAC accredited CIPC Applicator	Date of treatment

Permanent signage to confirm CIPC use in the building is required in all stores subject to Red Tractor Farm Assurance audit: see [redtractorassurance.org.uk](http://redtractorassurance.org.uk)