# Clean Production Action GreenScreen List Translator® Automator List Update Policy November 7, 2017

### Purpose:

To ensure GreenScreen List Translator results from each Licensed GreenScreen List Translator Automator (Automator) is accurate, up to date, and aligned with results from other Automators.

### Scope:

This policy applies to all Licensed GreenScreen List Translator Automators.

## Background:

GreenScreen List Translator® is a chemical hazard screening tool that evaluates a chemical based on information from over 40 GreenScreen Specified Lists developed by authoritative scientific bodies convened by international, national and state governmental agencies, intergovernmental agencies and NGOs. The information from the lists is evaluated using the GreenScreen Hazard Criteria and List Translator scoring criteria to assign a List Translator score.

Many of the authoritative scientific bodies that publish the GreenScreen Specified Lists periodically update their lists. Updates can include adding or removing a chemical from the list or changing the listing category for a chemical. Some lists are updated more frequently by the authoritative scientific body than other lists. The frequency of review is determined by the history updates published by the authoritative scientific body in the past and the authoritative scientific body's policy for publishing updates.

#### General Terms:

- 1. Each GreenScreen Specified List shall be updated on the frequency shown in Table 1.
- 2. A frequency of 14 days means the Automator shall check for changes to the list and make any necessary updates at least once in every 14 day period throughout the calendar year.
- 3. A frequency of 91 days means the GreenScreen Automator shall check for changes to the lists and make any necessary updates at least four times each year, once during the months of February, May, August, and November.
- 4. Automators shall track and publish on their website all updates including the following data:
  - a. List name
  - b. Date that the most recent version of the list was published by the scientific body (if indicated on the scientific body's website)
  - c. Date the current data was obtained from the scientific body's website
  - d. Date the current data was implemented into the Automator's system

- 5. Automators shall track and maintain a list of the specific changes made as a result of each list update. These do not need to be published on the website, but must be made available upon request for audit inspection by CPA. This change documentation shall include the following:
  - a. List name
  - b. Date that the most recent version of the list was published by the scientific body (if indicated on the scientific body's website)
  - c. Date the current data was obtained from the scientific body's website
  - d. Date the current data was implemented into the Automator's system
  - e. Chemical CASRN
  - f. The change to the listing
- 6. In the rare instance that an Automator has an emergency that would prevent the Automator from meeting the minimum update frequency defined in Table 1, the Automator shall notify Clean Production Action in writing as soon as the issue has been identified. Clean Production Action will work with the Automators to select an alternate update deadline for the update in question and synchronize the update with all Automators. An example of such an instance may be when an authoritative scientific body that publishes a list restructures how the data is published and/or disseminated. The data may be temporarily unavailable and/or may require the Automator to redesign the extraction system to obtain the data.
- 7. An Automator may nominate a GreenScreen Specified list to be considered for a change in the minimum update frequency shown in Table 1. Nominations shall be submitted in writing and shall include the suggested change in update frequency and the rationale for the change including supporting data (i.e., dates of most recent updates by the authoritative body publishing the list).

GreenScreen Specified List Abbreviation <sup>1</sup>	Minimum Update Frequency
AOEC - Asthmagens	14 days
Boyes - Neurotoxicants	91 days
EC - CEPA Toxic Substances (Sched 1)	91 days
DOT	Not applicable
EC - CEPA DSL	14 days
US EPA - EPCRA Extremely Hazardous Substances	91 days
US EPA - IRIS Carcinogens	14 days
EU - REACH Annex XVII CMRs	14 days
EU - Annex VI CMRs	14 days
EU - Priority Endocrine Disrupters	91 days
EU - GHS (H-Statements)	14 days
EU - ESIS PBT	91 days
EU - R-Phrases	14 days
EU - SVHC Candidate List	14 days
EU – SVHC Prioritisation List	14 days
EU - SVHC Authorisation List	14 days
G&L - Neurotoxic Chemicals	91 days
IARC	14 days
MAK	91 days
US CDC - Occupational Carcinogens	14 days
US NIH - Reproductive & Developmental Monographs	14 days
US NIH - Report on Carcinogens	91 days
US EPA - Priority PBTs (NWMP)	91 days
OR DEQ - Priority Persistent Pollutants	91 days
OSPAR	91 days
CA EPA - Prop 65	14 days
CA EPA - Prop 65 (with qualifications) <sup>2</sup>	14 days
ChemSec - SIN List	14 days
UNEP Stockholm Conv - Persistent Organic Pollutants	91 days
TEDX - Potential Endocrine Disruptor	91 days
US EPA - Toxics Release Inventory PBTs	91 days
German FEA - Substances Hazardous to Waters	91 days
WA DoE - PBT	91 days
Québec CSST - WHMIS 1988	91 days
GHS - Australia	14 days
GHS - Indonesia <sup>3</sup>	Not applicable
GHS - Japan	14 days
GHS - Korea	14 days
GHS - Malaysia	14 days
GHS - New Zealand	14 days
GHS - Taiwan <sup>3</sup>	Not applicable
GHS - Thailand <sup>3</sup>	Not applicable

<sup>&</sup>lt;sup>1</sup> See GreenScreen List Translator for complete GreenScreen Specified List Names and URLs.