



SASKATCHEWAN HHW DECISION TREE FOR FLAMMABLES, CORROSIVES, AND TOXICS



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DECISION TREE

Saskatchewan Household Hazardous Waste (HHW)

This Decision Tree is intended to be used to determine if products are included in the Saskatchewan HHW flammable, corrosive, and toxic categories only.

For other regulated materials in Product Care's Saskatchewan program, please review the included [products list](#). Please note that there may be differences in the product classification criteria under these categories in each of the provincial HHW stewardship programs. Therefore, the status of a product under one provincial stewardship program may not reflect its status under another provincial program. If you have any questions, please contact: saskatchewan@productcare.org.

NON-PROGRAM PRODUCTS

If the product is listed below, it's excluded from the program.



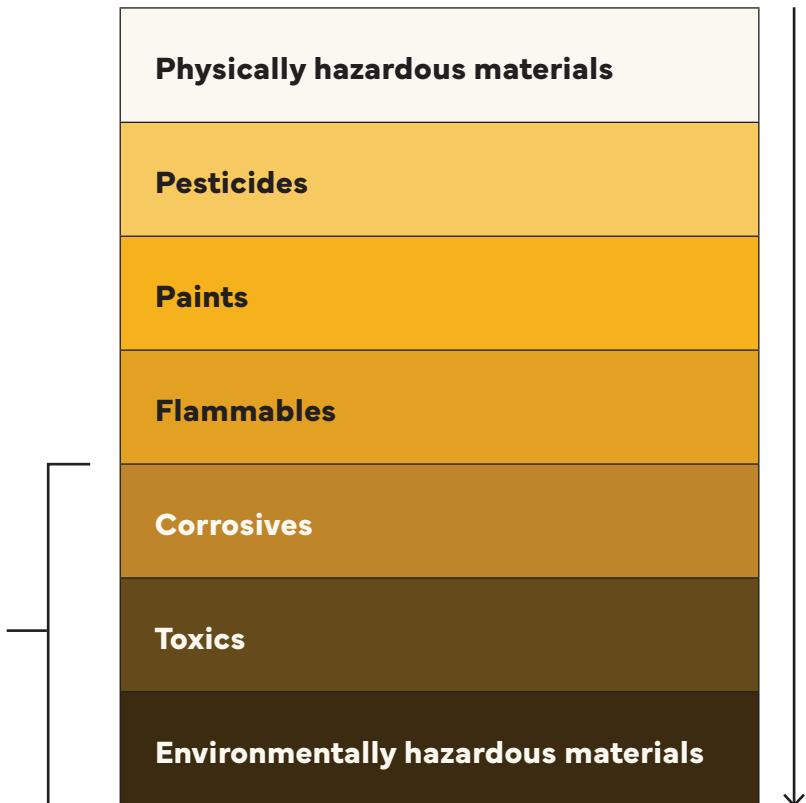
- ✖ Commercial, industrial, or agricultural products
- ✖ Caulking compounds
- ✖ Lead acid batteries
- ✖ Oil / Antifreeze
- ✖ Powder forms (solid) of masonry products, cement, grout, mortar, plaster of Paris
- ✖ Mercury switches
- ✖ Fertilizer
- ✖ Wine and distilled spirits
- ✖ Drugs and medicines
- ✖ Diesel
- ✖ Medical sharps
- ✖ Cosmetics
- ✖ Refillable cylinders of all types including propane
- ✖ Ammunition
- ✖ Flammable liquids, corrosives or toxics sold in containers greater than 10 litres or greater than 680 grams/24 ounces for aerosols

PRODUCT CLASSIFICATION HIERARCHY

The Program employs a classification hierarchy to classify products. If a product is described under more than one category, it is classified under the first applicable category according to the product's intended use, Transportation of Dangerous Goods classification, or disposal method (see Table 1).

Table 1: Product classification hierarchy

Apply Decision Tree if the product is not classified in a category listed above.



For example, oil-based paint may be flammable, but is classified as paint. Antifouling paint, registered and labelled as a pesticide, is processed as a pesticide and therefore is categorized as a pesticide.

If the product may be a flammable, corrosive or toxic, please proceed to the next page.

FLAMMABLES

1 Quick classification

Is the product a liquid or aerosol¹/spray?

NO

YES

2 Confirm presence of symbol

Does the product label display the flammable symbol?



NO

3 Validate size of container

Is the container size **equal to or smaller than**:

- 10L for flammable liquids
- 680g or 24oz for aerosols

YES

NO YES

4 Assess flash point

Aerosols: Is flash point below 37.8°C²?

NO YES

5 Intended use

Liquids/Sprays: Is the product intended for use down-the-drain during its primary intended use?

E.g. toilet deodorizer, plumbing anti-freeze?

YES NO

6 Composition

Does the product contain less than 50% water-miscible flammable liquid, with the remainder not being flammable³?

YES

NO

This is
not a HHW
product

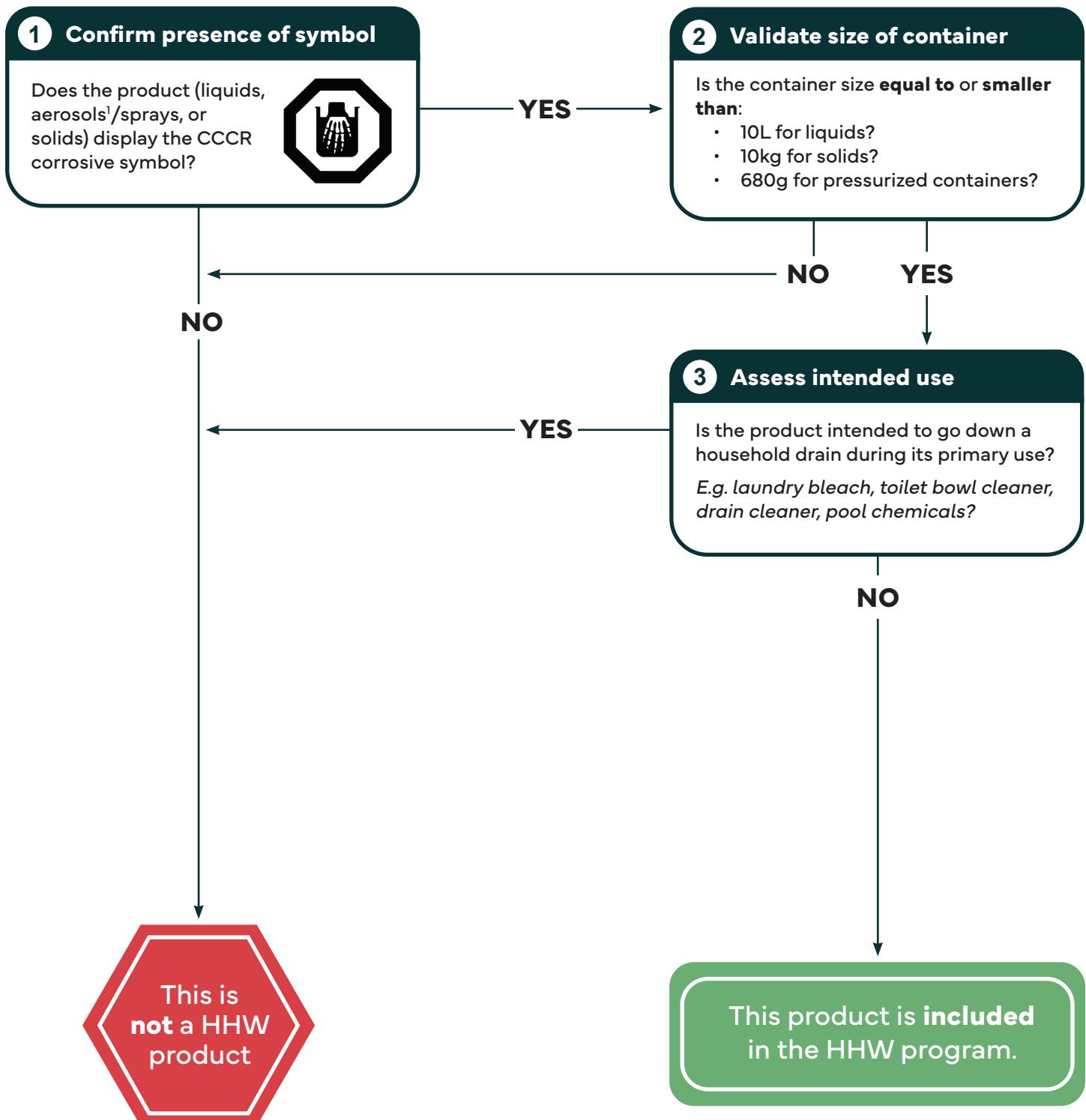
This product is **included**
in the HHW program.

1. The definition of flammable liquid applies to liquid intermediates or product concentrates in aerosols. The Consumer Chemicals and Containers Regulations, 2001 (CCCR) regulates hazard labelling for consumer products in Canada.

2. Flash point per CSA Standard Z752-03, September 2003 titled: Definition of Household Hazardous Waste.

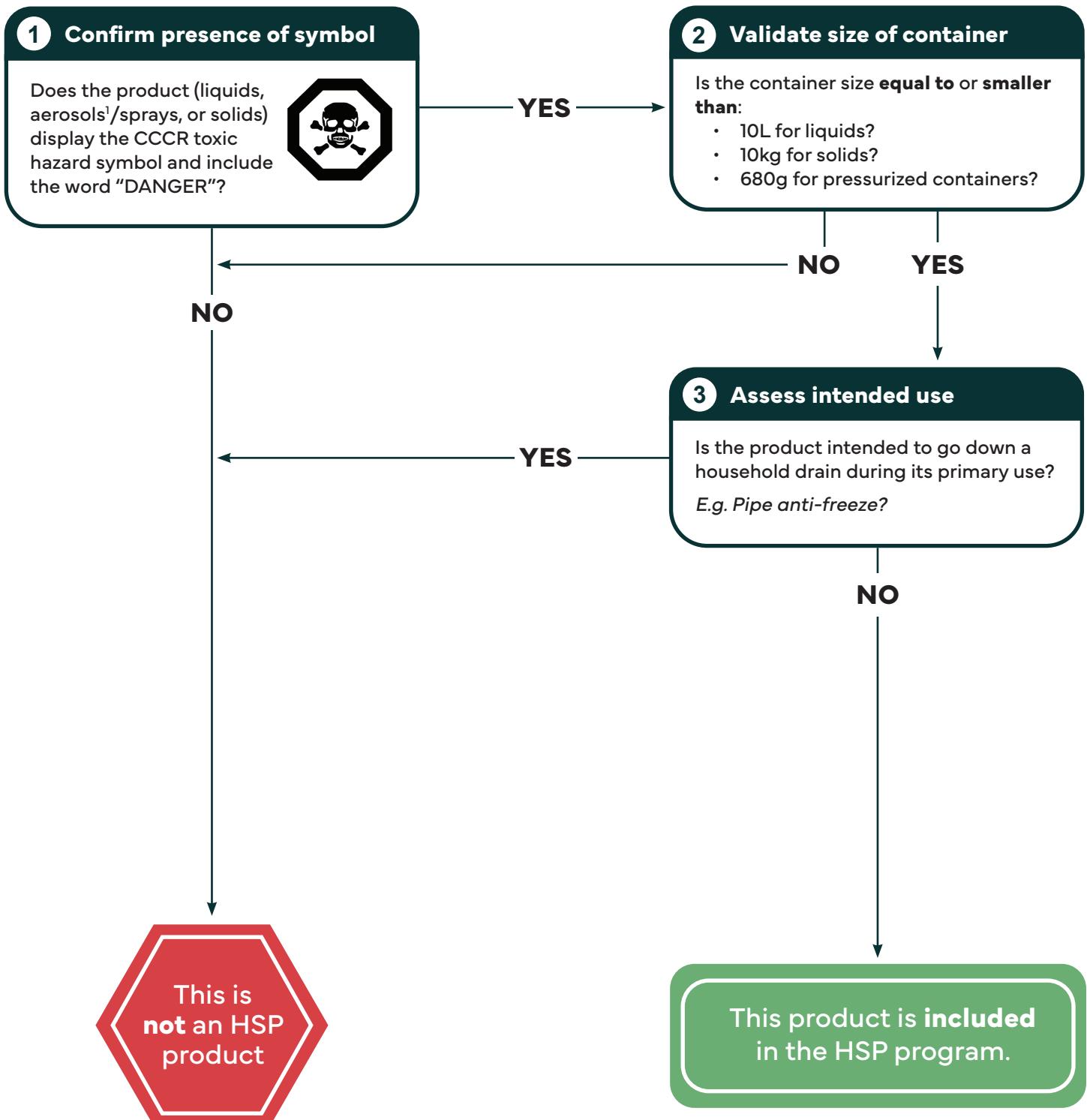
3. Products containing less than 50% water-miscible flammable liquid by volume with the remainder of the product not being flammable are excluded (with reference to the National Fire Code of Canada, 1990, as published by the National Research Council of Canada and cited in CSA Standard Z752-03, September 2003).

CORROSIVES



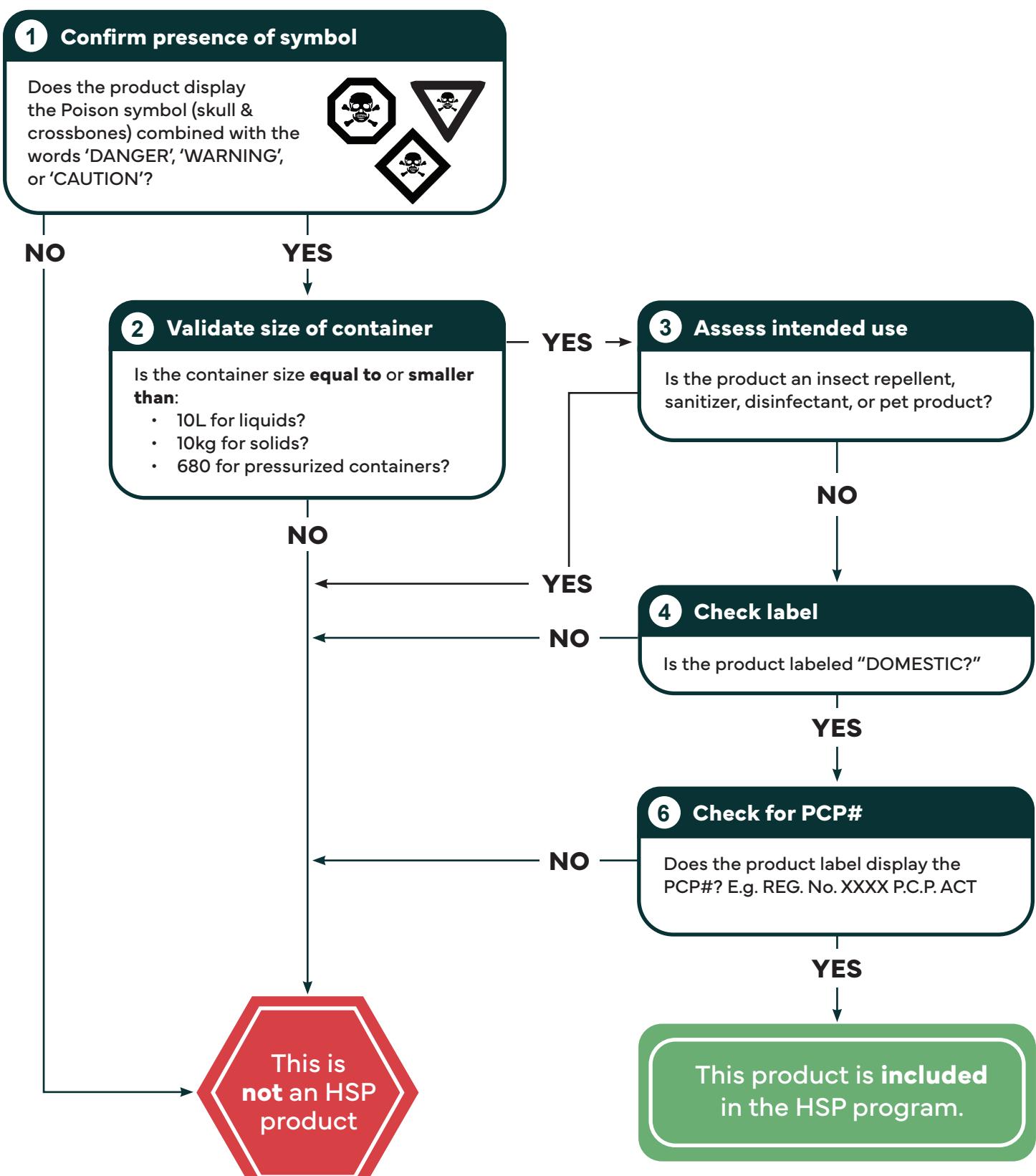
1. The definition of flammable liquid applies to liquid intermediates or product concentrates in aerosols. The Consumer Chemicals and Containers Regulations, 2001 (CCCR) regulates hazard labelling for consumer products in Canada.

TOXICS



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DOMESTIC PESTICIDES



RESPONSIBLE, TOGETHER.