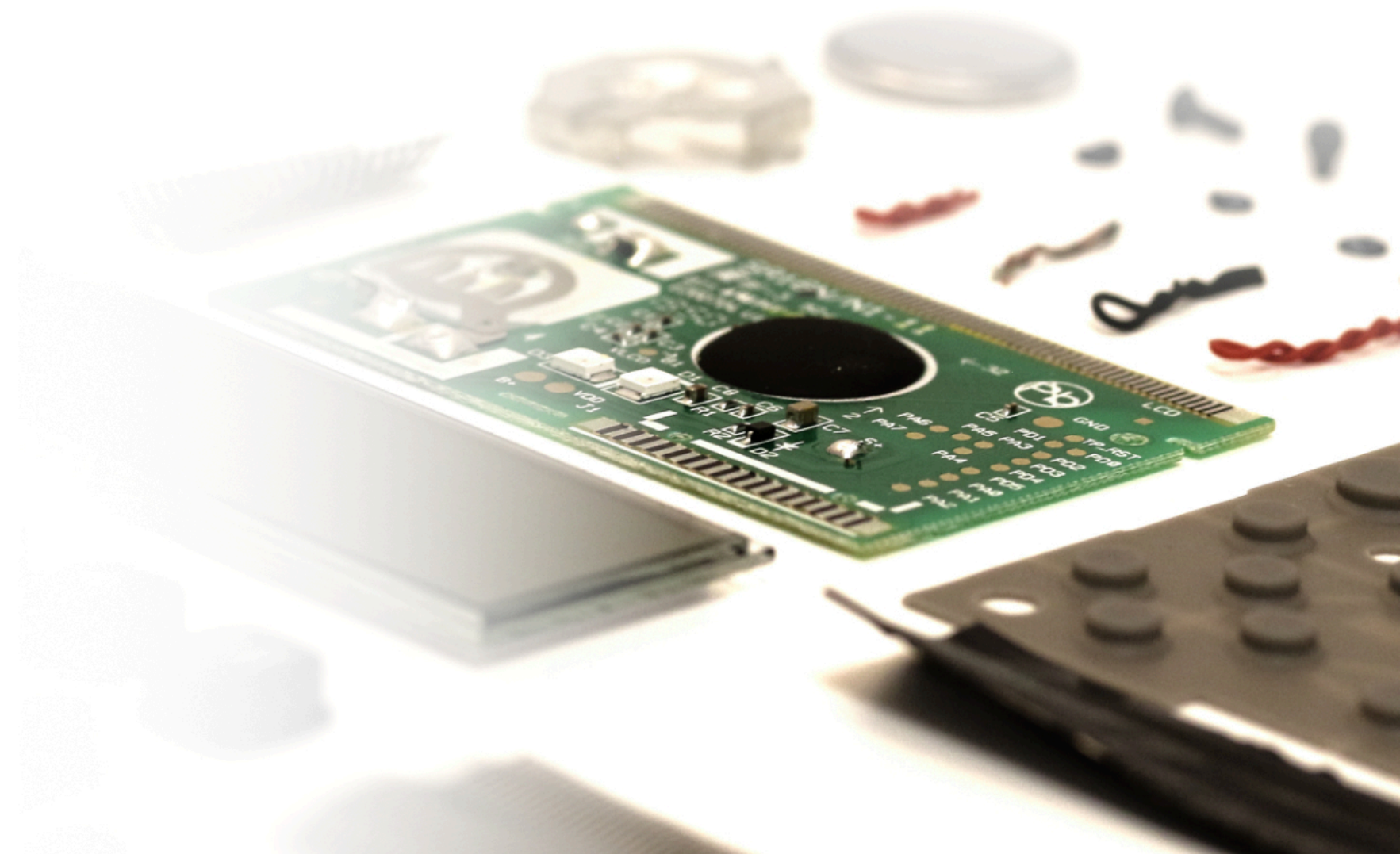


Claigan Webinar

EPR Packaging Data Generation

Presented by:
Bruce Calder
VP Consulting

June 30, 2026



What is EPR

- **Extended Producer Responsibility (EPR)**
- **Translation**
 - “Polluter Pays”
 - You sell it - you pay for it
- **Focus by the governments has been on**
 - What governments pay for (consumer)
 - But starting to focus on non-consumer (B2B) now

Overview - Agenda

- Jurisdictions with Packaging EPR
- SB 54
- Example products
- Claigan reporting worksheet
- Individual Source Reduction Plan
- Summary of deliverables
- Oregon SB 582
- SB 343 labeling restrictions
- Claigan services



Big Changes in EPR in 2026

- Big evolutions in packaging reporting in (at least)
 - **California**
 - **Colorado**
 - **Oregon**
 - **Maine**
 - **France**
- Brand new requirements

Packaging Reporting Affected Companies

Oversimplified



- **Consumer products**

- BC
- Alberta
- Saskatchewan
- Manitoba
- Ontario
- Quebec
- New Brunswick
- Nova Scotia
- **California**★ May 31 2026
- **Colorado**★
- **Oregon**★ May 31 2026
- **Maine**★
- EU

- France
- Spain
- Norway
- Denmark

2026/2027

Industrial



Important Note

Non-contaminated consumer medical device packaging - including inserts, leaflets, and secondary packaging **are in scope**

★ Medical devices excluded

Class III and sterile only

Feb 28 2027

Apr 2 2026

Mar 2026 No tonnage limit

Apr 30 2026 8 tonne limit

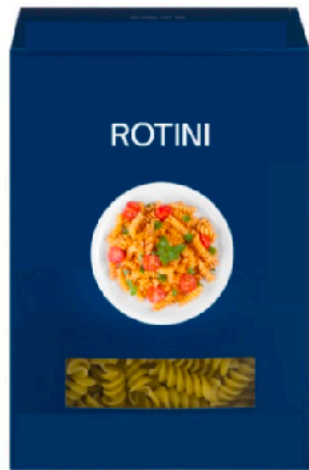
California SB54

- Category level reporting
 - Based on category of each detachable packaging item
 - By the brand owner (*if they have an entity in the US*)
- Registration and Reporting is with
 - [CAA](#) (Circular Action Alliance)
 - Same organization for other US states (such as Oregon)
- Deadline
 - May 31 2026
 - With no penalties for 90 days

California Examples

Examples of Categorizing Covered Material

Example 1: Paperboard box with a plastic window



Step 1: Is it covered material? – Yes (move to Step 2) – Paperboard box is being used as single-use packaging for pasta.

Step 2: Identify all detachable components and categorize each individually – Only one component to categorize given that the box has no detachable components (move to Step 3).

Step 3: Do two or more sides of the item measure 2 inches or less? – No, all sides are greater than 2" (move to Step 5)

Step 5a: What is the dominant Material Class? – Paper and Fiber

Step 5b: What is the dominant Material Type? – Paperboard

Step 5c: What is the form? – Paperboard only has one form, "All Forms"

Step 5d: Does the item of covered material have a plastic component? – Yes, the plastic window and plastic adhesive used to seal the box are considered plastic components.

CMC for paperboard box with a plastic window - 25_PF10P (All Forms of Paperboard with a Plastic Component).

If a component is not always peeled off

It is included in the main component

That was an easy one...

What is a CMC?

- **Covered Material Category (CMC)**
 - One of **ninety-five (95)** distinct packaging material categories
 - Most involve packaging bill of material translation
- By end of August

California Examples

Example 2: Glass bottle with plastic label and dropper.



Step 1: Is it covered material? – Yes (move to Step 2) – Glass bottle and dropper is being used as single-use packaging for serum.

Step 2: Identify all detachable components and categorize each individually – Two detachable components that need to be individually categorized: (1) Glass bottle with plastic label; and (2) Dropper (move to Step 3).

Individually categorizing the glass bottle:

Step 3 (glass bottle): Do two or more sides of the item measure 2 inches or less? – Yes, the diameter of the bottle is less than 2" (i.e., two sides measure less than 2 inches), however, the producer demonstrated that the bottle meets the APR Design Preferred assessment for the design feature of "size sorting potential" (move to Step 5)

Step 5a (glass bottle): What is the dominant Material Class? – Glass

Step 5b (glass bottle): What is the dominant Material Type? – Glass

Step 5c (glass bottle): What is the form? – Bottle and jar

Step 5d (glass bottle): Does the item of covered material have a plastic component? – Yes, the bottle has a plastic label, plastic adhesive adhering the label and a plastic cold end coating, which are considered plastic components.

CMC for glass bottle - 25_G1P (Bottle and Jars of Glass with a Plastic Component).

Individually categorizing the dropper:

Step 3 (dropper): Do two or more sides of the item measure 2" or less? – Yes, the diameter of the dropper cap is less than 2 inches (i.e., two sides measure less than 2 inches) (move to Step 4)

Step 4a (dropper): What is the dominant Material Class? – Plastic (The dropper is made of a glass tube plus plastic cap with bulb. When weighed, the weight of the plastic is greater than the weight of the glass.)

CMC for Dropper - 25_P47P (Plastic - Small - Two or more sides measuring 2 inches or less).

Now do all the packaging for an actual complex product :-)

Special rule

What makes it so difficult?

- **It is just material and weights, right?**
 - Nope.
- **Recyclers want data on what THEY see**
 - They don't see cartons **and** labels
 - They see cartons **with** labels
- **So you have to merge materials**
 - Determine their reportable category
 - Merge their weights
 - And then map against products sold

SB 54

Claigan Reporting Worksheet

Product	Description	Material	Weight	Packaging	Units sold in California	California	Reportable Weight (g)	CA Recyclable (Y/N/*)
Anti-Static Wipes	Foil Bag	Plastic Polyethylene Linear Low Dens	4	Main2	2500	LDPE (#4) - Other	13000	N
Anti-Static Wipes	Foil Laminate	Plastic Polyamide Oriented (OPA)	0.8	Associate2	2500	N/A		
Anti-Static Wipes	Overwrap Label	Plastic Polyethylene (PE)	0.4	Associate2	2500	N/A		
Anti-Static Wipes	Security Label	Plastic Polypropylene Bioriented (BO)	0.2	Associate1	2500	N/A		
Anti-Static Wipes	Back Label	Plastic Polyethylene (PE)	0.1	Associate1	2500	N/A		
Anti-Static Wipes	Front Label	Plastic Polyethylene (PE)	0.1	Associate1	2500	N/A		
Anti-Static Wipes	Carton	Paper Printing paper	30	Main1	2500	Cardboard - w/ p	101000	Y
Anti-Static Wipes	Carton Sleeve	Paper Cardboard Solid Bleached Sulph	10	Associate1	2500	N/A		
Anti-Static Wipes	Leaflet French	Paper Printing paper	12	Main3	2500	White Paper - All	30000	Y
Anti-Static Wipes	Leaflet English	Paper Printing paper	12	Main4	2500	White Paper - All	30000	Y
BX-Y Wire Caps	Foil Tray	Metal Aluminium	9	Main1	400450	Aluminum - Foil	4885490	Y
BX-Y Wire Caps	Foil Lid	Metal Aluminium Foil	3	Associate1	400450	N/A		
BX-Y Wire Caps	Leaflet	Paper Printing paper	16	Main2	400450	N/A	6407200	
BX-Y Wire Caps	Carton	Paper Cardboard Folding BoxBoard (F)	20	Main3	400450	Cardboard - w/o	8169180	Y
BX-Y Wire Caps	Tray Label	Paper	0.2	Associate1	400450	N/A		
BX-Y Wire Caps	Back Label	Paper Paperboard Layered	0.3	Associate3	400450	N/A		
BX-Y Wire Caps	Security Label	Paper Glassine	0.05	Associate3	400450	N/A		
BX-Y Wire Caps	Front Label	Paper Paperboard Layered	0.05	Associate3	400450	N/A		
Transformer Tape	Outer Box	Paper Cardboard Folding BoxBoard (F)	7	Main1	50112	Cardboard - w/ p	350784	Y
Transformer Tape	Inner Box	Paper Thin Paper	4	Main2	50112	White Paper - All	646445	Y
Transformer Tape	Outer Label Back	Paper Printing paper Machine coated	2.2	Associate2	50112	N/A		
Transformer Tape	Inner Label	Paper Printing paper Machine coated	2	Associate2	50112	N/A		
Transformer Tape	Outer Label Back	Paper Printing paper Machine coated	2.7	Associate2	50112	N/A		

Example Output

Material Class	Reporting Category	Weight in Pounds	Number Of Items In Category	Low Fee Rate (¢/lb) 2026	Estimated Low Cost / lb
Glass	Glass - Bottles and Jars w/o plastic component	0.00	0	1	\$0.00
	Glass - Bottle and Jars w/ plastic component	0.00	0	22	\$0.00
	Glass - Other Forms w/o plastic component	0.00	0	23	\$0.00
	Glass - Other Forms w/ plastic component	0.00	0	44	\$0.00
	Glass - Small - Two or more sides measuring 2" or less w/o plastic component	0.00	0	7	\$0.00
	Glass - Small - Two or more sides measuring 2" or less w/ plastic component	0.00	0	28	\$0.00
Ceramic	Ceramic - All Forms w/o plastic component	0.00	0	27	\$0.00
	Ceramic - All Forms w/ plastic component	0.00	0	48	\$0.00
	Ceramic - Small - Two or more sides measuring 2" or less w/o plastic component	0.00	0	27	\$0.00
	Ceramic - Small - Two or more sides measuring 2" or less w/ plastic component	0.00	0	48	\$0.00
Metal	Aluminum - Non-aerosol container w/o plastic component	0.00	0	4	\$0.00
	Aluminum - Non-aerosol container w/ plastic component	0.00	0	26	\$0.00
	Aluminum - Aerosol can w/ plastic component	0.00	0	33	\$0.00
	Aluminum - Foil sheets w/o a plastic component	0.00	0	8	\$0.00
	Aluminum - Foil sheets w/ a plastic component	0.00	0	31	\$0.00
	Aluminum - Foil Molded Containers w/o plastic component	12,069.16	456,384	7	\$844.84
	Aluminum - Foil Molded Containers w/ plastic component	0.00	0	28	\$0.00
	Aluminum - Other Forms w/o plastic component	0.00	0	7	\$0.00
	Aluminum - Other Forms w/ plastic component	0.00	0	29	\$0.00
	Tin/Steel/Bimetal - Non-aerosol container w/o plastic component	0.00	0	2	\$0.00
	Tin/Steel/Bimetal - Non-aerosol container w/ plastic component	0.00	0	23	\$0.00
	Tin/Steel/Bimetal - Aerosol can w/ plastic component	0.00	0	28	\$0.00
	Tin/Steel/Bimetal - Other Forms w/o plastic component	0.00	0	5	\$0.00
	Tin/Steel/Bimetal - Other Forms w/ plastic component	0.00	0	27	\$0.00
	Other Nonferrous - All Forms w/o plastic component	0.00	0	8	\$0.00
	Other Nonferrous - All Forms w/ plastic component	0.00	0	30	\$0.00
	Other Ferrous - All Forms w/o plastic component	0.00	0	11	\$0.00
	Other Ferrous - All Forms w/ plastic component	0.00	0	33	\$0.00
	Metal - Small - Two or more sides measuring 2" or less w/o plastic component	0.00	0	12	\$0.00

(95 rows in total)

Claigan Reporting Worksheet

Product (Which is needed for volumes)	Description	Material	Weight	Grouping (The fun bit)	Units sold in California	California	Reportable Weight (g)	CA Recyclable (Y/N/*)
Anti-Static Wipes	Foil Bag	Plastic Polyethylene Linear Low Dens	4	Main2	2500	LDPE (#4) - Other	13000	N
Anti-Static Wipes	Foil Laminate	Plastic Polyamide Oriented (OPA)	0.8	Associate2	2500	N/A		
Anti-Static Wipes	Overwrap Label	Plastic Polyethylene (PE)	0.4	Associate2	2500	N/A		
Anti-Static Wipes	Security Label	Plastic Polypropylene Bioriented (BO)	0.2	Associate1	2500	N/A		
Anti-Static Wipes	Back Label	Plastic Polyethylene (PE)	0.1	Associate1	2500	N/A		
Anti-Static Wipes	Front Label	Plastic Polyethylene (PE)	0.1	Associate1	2500	N/A		
Anti-Static Wipes	Carton	Paper Printing paper	30	Main1	2500	Cardboard - w/ p	101000	Y
Anti-Static Wipes	Carton Sleeve	Paper Cardboard Solid Bleached Sulph	10	Associate1	2500	N/A		
Anti-Static Wipes	Leaflet French	Paper Printing paper	12	Main3	2500	White Paper - All	30000	Y
Anti-Static Wipes	Leaflet English	Paper Printing paper	12	Main4	2500	White Paper - All	30000	Y
BX-Y Wire Caps	Foil Tray	Metal Aluminium	9	Main1	400450	Aluminum - Foil	4885490	Y
BX-Y Wire Caps	Foil Lid	Metal Aluminium Foil	3	Associate1	400450	N/A		
BX-Y Wire Caps	Leaflet	Paper Printing paper	16	Main2	400450	N/A	6407200	
BX-Y Wire Caps	Carton	Paper Cardboard Folding BoxBoard (F)	20	Main3	400450	Cardboard - w/o	8169180	Y
BX-Y Wire Caps	Tray Label	Paper	0.2	Associate1	400450	N/A		
BX-Y Wire Caps	Back Label	Paper Paperboard Layered	0.3	Associate3	400450	N/A		
BX-Y Wire Caps	Security Label	Paper Glassine	0.05	Associate3	400450	N/A		
BX-Y Wire Caps	Front Label	Paper Paperboard Layered	0.05	Associate3	400450	N/A		
Transformer Tape	Outer Box	Paper Cardboard Folding BoxBoard (F)	7	Main1	50112	Cardboard - w/ p	350784	Y
Transformer Tape	Inner Box	Paper Thin Paper	4	Main2	50112	White Paper - All	646445	Y
Transformer Tape	Outer Label Back	Paper Printing paper Machine coated	2.2	Associate2	50112	N/A		
Transformer Tape	Inner Label	Paper Printing paper Machine coated	2	Associate2	50112	N/A		
Transformer Tape	Outer Label Back	Paper Printing paper Machine coated	2.7	Associate2	50112	N/A		

Claigan Reporting Worksheet

- Why this complicated

Product	Description	Material	Weight	Packaging
Anti-Static Wipes	Foil Bag	Plastic Polyethylene Linear Low Dens	4	Main2
Anti-Static Wipes	Foil Laminate	Plastic Polyamide Oriented (OPA)	0.8	Associate2
Anti-Static Wipes	Overwrap Label	Plastic Polyethylene (PE)	0.4	Associate2
Anti-Static Wipes	Security Label	Plastic Polypropylene Bioriented (BOI	0.2	Associate1
Anti-Static Wipes	Back Label	Plastic Polyethylene (PE)	0.1	Associate1
Anti-Static Wipes	Front Label	Plastic Polyethylene (PE)	0.1	Associate1
Anti-Static Wipes	Carton	Paper Printing paper	30	Main1
Anti-Static Wipes	Carton Sleeve	Paper Cardboard Solid Bleached Sulp	10	Associate1
Anti-Static Wipes	Leaflet French	Paper Printing paper	12	Main3
Anti-Static Wipes	Leaflet English	Paper Printing paper	12	Main4

One product

Four detachable components

Six associated components
That affect declaration

And they can be in no
particular order in a BOM

SB 54



Claigan Reporting Worksheet

Product	Description	Material	Weight	Grouping	Units sold in California	CMC	Reportable Weight (g)	CA Recyclable (Y/N/*)
(Which is needed for volumes)				(The fun bit)				
Anti-Static Wipes	Foil Bag	Plastic Polyethylene Linear Low Dens	4	Main2	2500	LDPE (#4) - Oth	13000	N
Anti-Static Wipes	Foil Laminate	Plastic Polyamide Oriented (OPA)	0.8	Associate2	2500	N/A		
Anti-Static Wipes	Overwrap Label	Plastic Polyethylene (PE)	0.4	Associate2	2500	N/A		
Anti-Static Wipes	Security Label	Plastic Polypropylene Bioriented (BOI)	0.2	Associate1	2500	N/A		
Anti-Static Wipes	Back Label	Plastic Polyethylene (PE)	0.1	Associate1	2500	N/A		
Anti-Static Wipes	Front Label	Plastic Polyethylene (PE)	0.1	Associate1	2500	N/A		
Anti-Static Wipes	Carton	Paper Printing paper	30	Main1	2500	Cardboard - w/ p	101000	Y
Anti-Static Wipes	Carton Sleeve	Paper Cardboard Solid Bleached Sulp	10	Associate1	2500	N/A		
Anti-Static Wipes	Leaflet French	Paper Printing paper	12	Main3	2500	White Paper - Al	30000	Y
Anti-Static Wipes	Leaflet English	Paper Printing paper	12	Main4	2500	White Paper - Al	30000	Y
BX-Y Wire Caps	Foil Tray	Aluminum	9	Main1	400450	Aluminum - Foil I	4885490	Y
BX-Y Wire Caps	Foil Lid	Aluminum	3	Associate1	400450	N/A		
BX-Y Wire Caps	Leaflet	Paper Printing paper	16	Main2	400450	N/A	6407200	
BX-Y Wire Caps	Carton	Paper Cardboard Folding BoxBoard (FBB)	20	Main3	400450	Cardboard - w/o	8169180	Y
BX-Y Wire Caps	Tray Label	Paper	0.2	Associate1	400450	N/A		
BX-Y Wire Caps	Back Label	Paper Paperboard Layered	0.3	Associate3	400450	N/A		
BX-Y Wire Caps	Security Label	Paper Glassine	0.05	Associate3	400450	N/A		
BX-Y Wire Caps	Front Label	Paper Paperboard Layered	0.05	Associate3	400450	N/A		
Transformer Tape	Outer Box	Paper Cardboard Folding BoxBoard (FBB)	7	Main1	50112	Cardboard - w/ p	350784	Y
Transformer Tape	Inner Box	Paper Thin Paper	4	Main2	50112	White Paper - Al	646445	Y
Transformer Tape	Outer Label Back	Paper Printing paper Machine coated	2.2	Associate2	50112	N/A		
Transformer Tape	Inner Label	Paper Printing paper Machine coated	2	Associate2	50112	N/A		
Transformer Tape	Outer Label Back	Paper Printing paper Machine coated	2.7	Associate2	50112	N/A		

Complicated

Merged

Recyclability

SB 54 - Individual Source Reduction Plan

- All companies have to have and submit a
 - **Individual Source Reduction (ISR) Plan**
 - *For non re-usable plastic packaging*
- Targets
 - 10% reduction by 2027
 - 20% reduction by 2030
 - 25% reduction by 2032
- Deadline
 - Also **May 31 2026**
 - **Excludes medical devices**

SB 54 - Individual Source Reduction Plan

- **Plastic** reduction options
 - Shift to re-use
 - Elimination of packaging component
 - Replace with another material
 - Right sizing / light weighting
 - Use post consumer recycled content
- **Excludes medical devices**

SB 54 - Individual Source Reduction Plan

- **What if you cannot meet your goals**
 - Exemptions applications allowed for
 - Manufacturing, infrastructure, or safety reasons
 - More likely for small volumes
 - Plans are individual but final goal is industry wide
 - Approval expected to be easier for smaller providers
 - Otherwise
 - Greatly increased fees for plastic items
- **Again - not applicable to medical devices**

Summary of Deliverables

- **Consolidated packaging data**

- 2023 Data

- Total weights of all CMC sold
 - Total # of all CMC sold
 - *For baseline plastic numbers*

Medical devices excluded
Including secondary, tertiary,
and inserts

- 2025 Data

- Total weights of all CMC sold
 - Total # of all CMC sold
 - *For fees*

- Individual Source Reduction Plan

- Declaration of Compliance for heavy metals

- **Due May 31 2026**

- With no only warnings for ninety (90) days

- **Oregon Packaging EPR**
 - Same as California
- **Except**
 - No individual source reduction plan
 - Weights only. Not number of items
- **Due**
 - Also May 31 2026
 - **Medical devices are in scope** except 'Sterile' labeled packaging
 - **Note** - Oregon does have fee credits for privately recycled packaging

Enforcement

- **Penalties per day**
 - Oregon
 - 15K USD per day
 - California
 - 25K USD per day
- **Publicity**
 - Oregon has a **name and shame** [list](#)

Oregon 'Shame' List

Recycling Modernization Act

Producer Status List

The following producers have been:

- a) Flagged by Circular Action Alliance pursuant to ORS 459A.869(10)(a) for not having registered, reported and/or paid fees under the Recycling Modernization Act,
- b) Given 90 days' notice by Circular Action Alliance, pursuant to ORS 459A.869(10)(a),
- c) Sent a Warning Letter with Opportunity to Correct by DEQ, with a 30-day correction timeline, and
- d) Have not corrected at the end of the 30-day period.

Oregon 'Shame' List

Producer Name
3D Barrier Bags Incorporated
AAON Coil Products Inc.
Accella Polyurethane Systems LLC
Acesur North America. Inc
AKU Outdoor Inc.
Akzo Nobel Coatings Inc
American Builders & Contractors Supply Co., Inc.
American Woodmark Corporation
Ampac Plastics, LLC
ANNABELLE CANDY CO., LLC
Apollo Health and Beauty Care
Aqua Star (USA), Corp.
Aramara Beauty LLC dba Glow Recipe
Astra Foods Inc
Auclair Sports USA Inc.
Aurora World, Inc.
Azenta, Inc.
Baby Trend Inc.
Basic Fun, Inc.
Bauer Hockey, LLC
Bausch & Lomb Americas Inc.

California SB 343

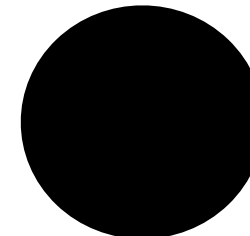
- **Truth in Recycling Legislation**
 - No chasing arrows symbols on packaging unless true in California
- **Who is affected**
 - All products sold in California
 - Consumer, professional, commercial, and industrial
 - **Includes** packaging and **products**
 - **Even medical devices**
 - **Note**
 - CalRecycle cannot comment on Scope

California SB 343

- **Example**



Or



Wood is not recyclable

- **Unless materials listed as recyclable in California**

California SB 343

- **Truth in Recycling Legislation**

- No chasing arrows symbols on packaging unless true in California

- **Who is affected**

- All products sold in California
- ***Enforceable by Private Citizens***
 - ***Like Prop 65***

Packaging	Units sold in California	California	Reportable Weight (g)	CA Recyclable (Y/N/Y*)
Main2	2500	LDPE (#4) - Other	13000	N
Associate2	2500	N/A		
Associate2	2500	N/A		
Associate1	2500	N/A		
Associate1	2500	N/A		
Associate1	2500	N/A		
Main1	2500	Cardboard - w/ p	101000	Y
Associate1	2500	N/A		
Main3	2500	White Paper - All	30000	Y
Main4	2500	White Paper - All	30000	Y
Main1	400450	Aluminum - Foil I	4885490	Y

Which is why we track recyclability

- **When?**

- Products manufactured after October 4 2026

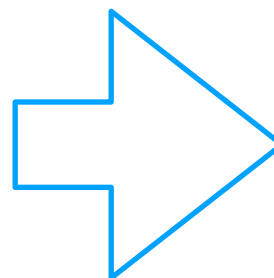
Claigan Services

Full Services



- **We do everything**

Product	Description	Material	Weight
Anti-Static Wipes	Foil Bag	Plastic Polyethylene Linear Low Dens	4
Anti-Static Wipes	Foil Laminate	Plastic Polyamide Oriented (OPA)	0.8
Anti-Static Wipes	Overwrap Label	Plastic Polyethylene (PE)	0.4
Anti-Static Wipes	Security Label	Plastic Polypropylene Bioriented (BOI)	0.2
Anti-Static Wipes	Back Label	Plastic Polyethylene (PE)	0.1
Anti-Static Wipes	Front Label	Plastic Polyethylene (PE)	0.1
Anti-Static Wipes	Carton	Paper Printing paper	30
Anti-Static Wipes	Carton Sleeve	Paper Cardboard Solid Bleached Sulph	10
Anti-Static Wipes	Leaflet French	Paper Printing paper	12
Anti-Static Wipes	Leaflet English	Paper Printing paper	12
BX-Y Wire Caps	Foil Tray	Metal Aluminium	9
BX-Y Wire Caps	Foil Lid	Metal Aluminium Foil	3
BX-Y Wire Caps	Leaflet	Paper Printing paper	16
BX-Y Wire Caps	Carton	Paper Cardboard Folding BoxBoard (	20
BX-Y Wire Caps	Tray Label	Paper	0.2
BX-Y Wire Caps	Back Label	Paper Paperboard Layered	0.3
BX-Y Wire Caps	Security Label	Paper Glassine	0.05



You provide Bill of Materials

Packaging	Units sold in California	California	Reportable Weight (g)	CA Recyclable (Y/N/Y*)
Main2	2500	LDPE (#4) - Other	13000	N
Associate2	2500	N/A		
Associate2	2500	N/A		
Associate1	2500	N/A		
Associate1	2500	N/A		
Associate1	2500	N/A		
Main1	2500	Cardboard - w/ p	101000	Y
Associate1	2500	N/A		
Main3	2500	White Paper - All	30000	Y
Main4	2500	White Paper - All	30000	Y
Main1	400450	Aluminum - Foil	4885490	Y

A	E	C	D	E	F
Material Class	Reporting Category	Weight in Pounds	Number Of Items In Category	Low Fee Rate (\$/lb) 2026	Estimated Low Cost / lb
Glass	Glass - Bottles and Jars w/o plastic component	0.00	0	1	\$0.00
	Glass - Bottle and Jars w/ plastic component	0.00	0	22	\$0.00
	Glass - Other Forms w/o plastic component	0.00	0	23	\$0.00
	Glass - Other Forms w/ plastic component	0.00	0	44	\$0.00
	Glass - Small - Two or more sides measuring 2" or less w/o plastic component	0.00	0	7	\$0.00
	Glass - Small - Two or more sides measuring 2" or less w/ plastic component	0.00	0	28	\$0.00
Ceramic	Ceramic - All Forms w/o plastic component	0.00	0	27	\$0.00
	Ceramic - All Forms w/ plastic component	0.00	0	48	\$0.00
	Ceramic - Small - Two or more sides measuring 2" or less w/o plastic component	0.00	0	27	\$0.00
	Ceramic - Small - Two or more sides measuring 2" or less w/ plastic component	0.00	0	48	\$0.00
Metal	Aluminum - Non-aerosol container w/o plastic component	0.00	0	4	\$0.00
	Aluminum - Non-aerosol container w/ plastic component	0.00	0	26	\$0.00
	Aluminum - Aerosol can w/ plastic component	0.00	0	33	\$0.00
	Aluminum - Foil sheets w/o a plastic component	0.00	0	8	\$0.00
	Aluminum - Foil sheets w/ a plastic component	0.00	0	31	\$0.00
	Aluminum - Foil Maked Containers w/o plastic component	12,069.18	456,384	7	\$844.84
	Aluminum - Foil Maked Containers w/ plastic component	0.00	0	28	\$0.00
	Aluminum - Other Forms w/o plastic component	0.00	0	7	\$0.00
	Aluminum - Other Forms w/ plastic component	0.00	0	29	\$0.00
	Tin/Steel/Bimetal - Non-aerosol container w/o plastic component	0.00	0	2	\$0.00
	Tin/Steel/Bimetal - Non-aerosol container w/ plastic component	0.00	0	23	\$0.00

We do everything else

- **Full Service**
- Even if you have partial data

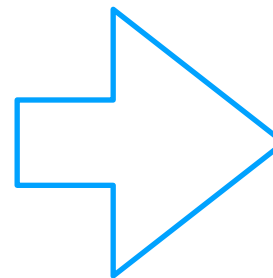
Claigan Services 'Half' Service



- **We support you**

Product	Description	Material	Weight
Anti-Static Wipes	Foil Bag	Plastic Polyethylene Linear Low Dens	4
Anti-Static Wipes	Foil Laminate	Plastic Polyamide Oriented (OPA)	0.8
Anti-Static Wipes	Overwrap Label	Plastic Polyethylene (PE)	0.4
Anti-Static Wipes	Security Label	Plastic Polypropylene Bioriented (BO)	0.2
Anti-Static Wipes	Back Label	Plastic Polyethylene (PE)	0.1
Anti-Static Wipes	Front Label	Plastic Polyethylene (PE)	0.1
Anti-Static Wipes	Carton	Paper Printing paper	30
Anti-Static Wipes	Carton Sleeve	Paper Cardboard Solid Bleached Sul	10
Anti-Static Wipes	Leaflet French	Paper Printing paper	12
Anti-Static Wipes	Leaflet English	Paper Printing paper	12
BX-Y Wire Caps	Foil Tray	Metal Aluminium	9
BX-Y Wire Caps	Foil Lid	Metal Aluminium Foil	3
BX-Y Wire Caps	Leaflet	Paper Printing paper	16
BX-Y Wire Caps	Carton	Paper Cardboard Folding BoxBoard (	20
BX-Y Wire Caps	Tray Label	Paper	0.2
BX-Y Wire Caps	Back Label	Paper Paperboard Layered	0.3
BX-Y Wire Caps	Security Label	Paper Glassine	0.05

You would like to do it yourself



Packaging	Units sold in California	Rep	CA R
Main2	2500 LC		
Associate2	2500 N/A		
Associate2	2500 N/A		
Associate1	2500 N/A		
Associate1	2500 N/A		
Associate1	2500 N/A		
Main1	2500 Cardboard - w/ p	101000	Y
Associate1	2500 N/A		
Main3	2500 White Paper - All	30000	Y
Main4	2500 White Paper - All	30000	Y
Main1	400450 Aluminum - Foil I	4885490	Y

Category ID	Material Class ¹	Material Type ¹	Form ^{2,3}	Recyclable ⁴	Compostable
25_G1N	Glass	Glass	Bottles and Jars w/o plastic component	Y	
25_G1P	Glass	Glass	Bottle and Jars w/ plastic component	Y	
25_G2M	Glass	Glass	Other Forms w/o plastic		

	C	D	E
Weight in Pounds	Number Of Items In Category	Low Fee Rate (\$/lb) 2026	
0.00	0	1	
0.00	0	22	
0.00	0	23	
0.00	0	44	
0.00	0	7	
0.00	0	28	
0.00	0	27	
0.00	0	48	
0.00	0	27	
0.00	0	48	
0.00	0	4	
0.00	0	26	
0.00	0	33	
0.00	0	8	
0.00	0	31	
12,069.18	456,384	7	
0.00	0	28	
0.00	0	7	
0.00	0	26	
0.00	0	2	
0.00	0	23	

We provide reference documents



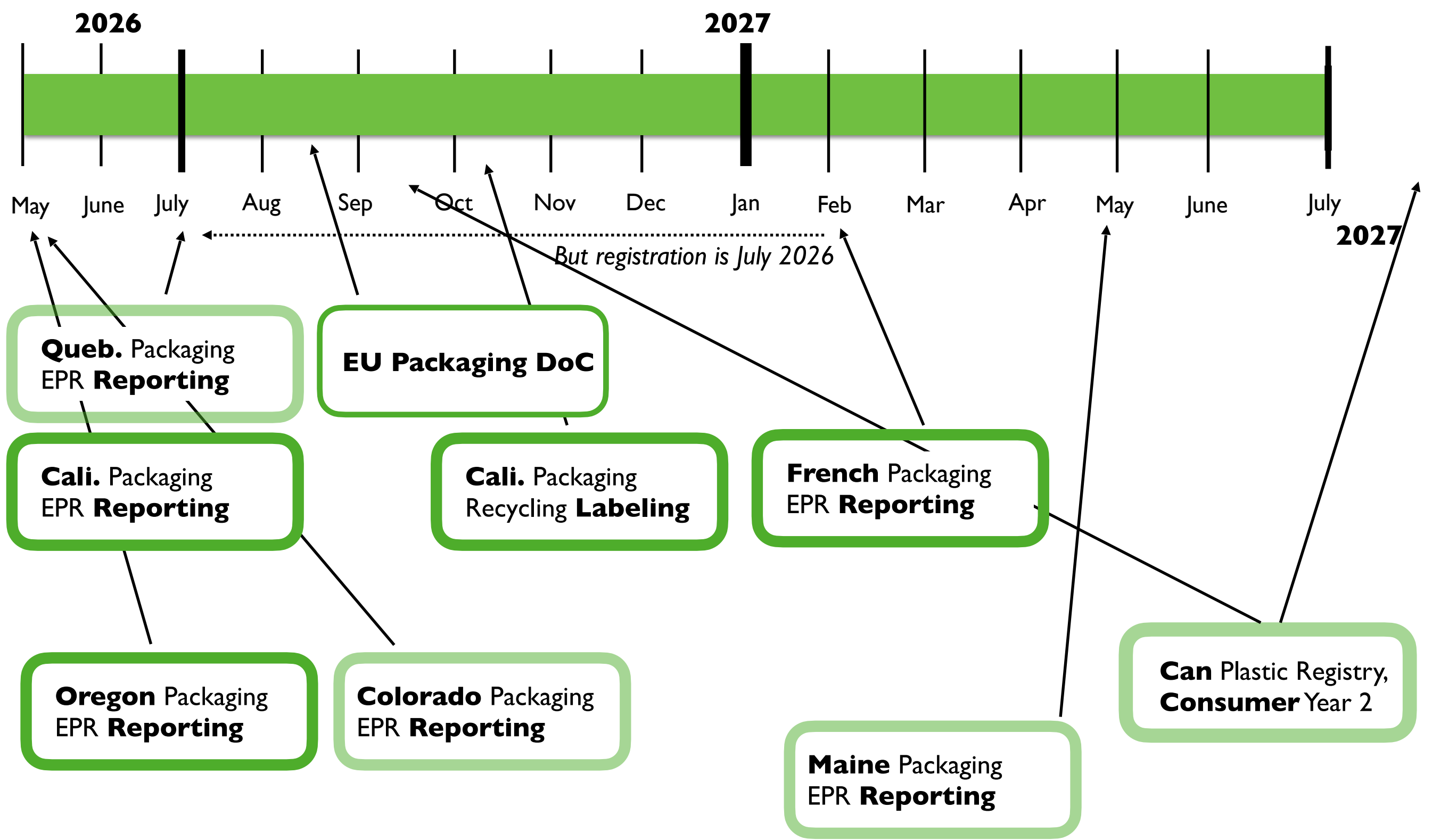
Education



Engineering Support

Packaging Deadlines

Oversimplified



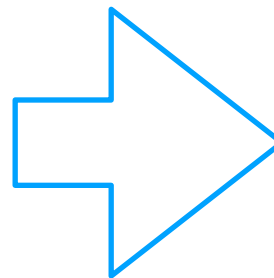
Claigan Services

Full Services



- **We do everything**

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Anti-Static Wipes	Foil Bag	Plastic Polyethylene Linear Low Dens	4
Anti-Static Wipes	Foil Laminate	Plastic Polyamide Oriented (OPA)	0.8
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Anti-Static Wipes	Security Label	Plastic Polypropylene Bioriented (BOI)	0.2
Anti-Static Wipes	Back Label	Plastic Polyethylene (PE)	0.1
Anti-Static Wipes	Front Label	Plastic Polyethylene (PE)	0.1
Anti-Static Wipes	Carton	Paper Printing paper	30
Anti-Static Wipes	Carton Sleeve	Paper Cardboard Solid Bleached Sulph	10
Anti-Static Wipes	Leaflet French	Paper Printing paper	12
Anti-Static Wipes	Leaflet English	Paper Printing paper	12
BX-Y Wire Caps	Foil Tray	Metal Aluminium	9
BX-Y Wire Caps	Foil Lid	Metal Aluminium Foil	3
BX-Y Wire Caps	Leaflet	Paper Printing paper	16
BX-Y Wire Caps	Carton	Paper Cardboard Folding BoxBoard (	20
BX-Y Wire Caps	Tray Label	Paper	0.2
BX-Y Wire Caps	Back Label	Paper Paperboard Layered	0.3
BX-Y Wire Caps	Security Label	Paper Glassine	0.05



You provide Bill of Materials

Packaging	Units sold in California	California	Reportable Weight (g)	CA Recyclable (Y/N/Y*)
Main2	2500	LDPE (#4) - Other	13000	N
Associate2	2500	N/A		
Associate2	2500	N/A		
Associate1	2500	N/A		
Associate1	2500	N/A		
Associate1	2500	N/A		
Main1	2500	Cardboard - w/ p	101000	Y
Associate1	2500	N/A		
Main3	2500	White Paper - All	30000	Y
Main4	2500	White Paper - All	30000	Y
Main1	400450	Aluminum - Foil	4885490	Y

A	E	C	D	E	F
Material Class	Reporting Category	Weight in Pounds	Number Of Items In Category	Low Fee Rate (\$/lb) 2026	Estimated Low Cost / lb
Glass	Glass - Bottles and Jars w/o plastic component	0.00	0	1	\$0.00
	Glass - Bottle and Jars w/ plastic component	0.00	0	22	\$0.00
	Glass - Other Forms w/o plastic component	0.00	0	23	\$0.00
	Glass - Other Forms w/ plastic component	0.00	0	44	\$0.00
	Glass - Small - Two or more sides measuring 2" or less w/o plastic component	0.00	0	7	\$0.00
	Glass - Small - Two or more sides measuring 2" or less w/ plastic component	0.00	0	28	\$0.00
Ceramic	Ceramic - All Forms w/o plastic component	0.00	0	27	\$0.00
	Ceramic - All Forms w/ plastic component	0.00	0	48	\$0.00
	Ceramic - Small - Two or more sides measuring 2" or less w/o plastic component	0.00	0	27	\$0.00
	Ceramic - Small - Two or more sides measuring 2" or less w/ plastic component	0.00	0	48	\$0.00
Metal	Aluminum - Non-aerosol container w/o plastic component	0.00	0	4	\$0.00
	Aluminum - Non-aerosol container w/ plastic component	0.00	0	26	\$0.00
	Aluminum - Aerosol can w/ plastic component	0.00	0	33	\$0.00
	Aluminum - Foil sheets w/o a plastic component	0.00	0	8	\$0.00
	Aluminum - Foil sheets w/ a plastic component	0.00	0	31	\$0.00
	Aluminum - Foil Maked Containers w/o plastic component	12,069.18	456,384	7	\$844.84
	Aluminum - Foil Maked Containers w/ plastic component	0.00	0	28	\$0.00
	Aluminum - Other Forms w/o plastic component	0.00	0	7	\$0.00
	Aluminum - Other Forms w/ plastic component	0.00	0	29	\$0.00
	Tin/Steel/Bimetal - Non-aerosol container w/o plastic component	0.00	0	2	\$0.00
	Tin/Steel/Bimetal - Non-aerosol container w/ plastic component	0.00	0	23	\$0.00

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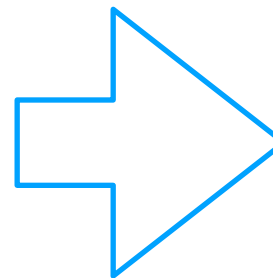
Claigan Services 'Half' Service



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Anti-Static Wipes	Front Label	Plastic Polyethylene (PE)	0.1
Anti-Static Wipes	Carton	Paper Printing paper	30
Anti-Static Wipes	Carton Sleeve	Paper Cardboard Solid Bleached Sul	10
Anti-Static Wipes	Leaflet French	Paper Printing paper	12
Anti-Static Wipes	Leaflet English	Paper Printing paper	12
BX-Y Wire Caps	Foil Tray	Metal Aluminium	9
BX-Y Wire Caps	Foil Lid	Metal Aluminium Foil	3
BX-Y Wire Caps	Leaflet	Paper Printing paper	16
BX-Y Wire Caps	Carton	Paper Cardboard Folding BoxBoard (	20
BX-Y Wire Caps	Tray Label	Paper	0.2
BX-Y Wire Caps	Back Label	Paper Paperboard Layered	0.3
BX-Y Wire Caps	Security Label	Paper Glassine	0.05

You would like to do it yourself



Packaging	Units sold in California	Rep	CA R
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Associate2	2500 N/A		
Associate2	2500 N/A		
Associate1	2500 N/A		
Associate1	2500 N/A		
Associate1	2500 N/A		
Main1	2500 Cardboard - w/ p	101000	Y
Associate1	2500 N/A		
Main3	2500 White Paper - All	30000	Y
Main4	2500 White Paper - All	30000	Y
Main1	400450 Aluminum - Foil I	4885490	Y

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0.00	0	7	
0.00	0	28	
0.00	0	27	
0.00	0	48	
0.00	0	27	
0.00	0	48	
0.00	0	4	
0.00	0	26	
0.00	0	33	
0.00	0	8	
0.00	0	31	
12,069.18	456,384	7	
0.00	0	28	
0.00	0	7	
0.00	0	26	
0.00	0	2	
0.00	0	23	

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Education



Engineering Support

Q&A