## Walmart

# Publicly Available CFP 2021 Survey Responses Relevant Links and Public Information

Q #	Question	Responses
		No
	Manufacturer/ No manufacturing	Manufacturing
		Formulated
	Formulated Products/Articles/Both	Products
	Products/Packaging/Both	Products
Pre-questions		
P1		
P1.1	What size is your company?	
	Our company is privately held. (Enter FY 2020 revenue within	
P1.1.a	a range in question 2 below.)	
	Our company is publicly traded. (Enter FY 2020 revenue in	
P1.1.b	question 3 below.)	X
	Our company is privately held, with FY 2019 revenue of:	
P1.2	(Follow up to question 1)	
P1.2.a	FY 2019 revenue greater than \$50 billion	X
	FY 2019 revenue greater than \$5 billion and less than or	
P1.2.b	equal to \$50 billion	
	FY 2019 revenue greater than \$0.5 billion and less than or	
P1.2.c	equal to \$5 billion	
P1.2.d	FY 2019 revenue less than or equal to \$0.5 billion	
P1.3	Our company is publicly traded, with FY 2020 revenue of:	
		\$559,200,000,00
P1.3		0
P2		
	Indicate the scope of your product portfolio for which you are	
P2.1	reporting.	
P2.1.a	All product lines	
P2.1.b	Select product lines or divisions.	X





	Indicate the product lines or divisions for which you are	
P2.2	reporting. (Follow up to question 1)	
P3		
	Does your company agree to disclose its participation in the	
P3.1	CFP survey?	
P3.1.a	Yes	X
P3.1.b	No	
P4		
P4.1	Indicate your reporting year: mm/yyyy–mm/yyyy	04/2040
P4.1		01/2019 - 12/2019
F4.1		12/2019
Management		
Strategy		
M1		
	Does your company have a chemicals policy that addresses	
M1.1	products?	
M1.a	Yes	X
M1.b	No	
M1.2	Our company's chemicals policy for products: (Follow up to question 1)	
	Choose all that apply.	
M1.2.a	Addresses the reduction of chemicals of high concern in our products	X
	Includes an explicit preference for safer alternatives in our	
M1.2.b	products	X
M1.2.c	Is publicly disclosed	X
M1.3	Does your company have a chemicals policy that addresses packaging?	
M1.3.a	Yes	Х
M1.3.b	No	
M1.4	Our company's chemicals policy for packaging: (Follow up to question 3)	
	Choose all that apply.	
M1.4.a	Addresses the reduction of chemicals of high concern in our packaging	X
M1.4.b	Includes an explicit preference for safer alternatives in our packaging	х





M1.4.c	Is publicly disclosed	X
M1.5	5. Does your company have a chemicals policy that addresses manufacturing?	
M1.5.a	Yes	
M1.5.b	No	
M1.6	Our company's chemicals policy for manufacturing: (Follow up to question 5)	
	Choose all that apply.	
M1.6.a	Addresses the reduction of chemicals of high concern in our manufacturing	
M1.6.b	Includes an explicit preference for safer alternatives in our manufacturing	
M1.6.c	Is publicly disclosed	
M1.7	7. Does your company have a chemicals policy that addresses its supply chain?	
M1.7.a	Yes	Х
M1.7.b	No	
M1.8	Our company's chemicals policy for its supply chain: (Follow up to question 7)	
	Choose all that apply.	
M1.8.a	Addresses the reduction of chemicals of high concern in our supply chain	X
M1.8.b	Includes an explicit preference for safer alternatives in our supply chain	X
M1.8.c	Is publicly disclosed	Х
M1.9	Does your company have a chemicals policy that addresses its facilities?	
M1.9.a	Yes	
M1.9.b	No	Х
M1.10	Our company's chemicals policy for its facilities: (Follow up to question 9)	
	Choose all that apply.	
M1.10.a	Addresses the reduction of chemicals of high concern in our facility	
M1.10.b	Includes an explicit preference for safer alternatives in our facilities	
M1.10.c	Is publicly disclosed	
M2		





	Is reducing the use of chemicals of high concern and	
	advancing safer alternatives beyond regulatory requirements	
M2.1	integrated into your company's business strategy? (4 points)	
	Our company has integrated strategies listed in question 2,	
M2.1.a	below, into our business strategy.	X
NA2 4 h	Our company has not integrated strategies listed in question	
M2.1.b	2, below, into our business strategy.	
	We have integrated the following into our company's	
M2.2	business strategy: (Follow up to question 1)	
	Choose all that apply.	
	11 /	
	We screen for chemicals of high concern in product and/or	
M2.2.a	packaging design and/or procurement.	
	We have a list of safer chemicals or safer materials that are	
	preferred in product and/or packaging design and/or	
M2.2.b	procurement.	
M2.2.c	We avoid the use of chemicals of high concern in our manufacturing processes.	
1012.2.0	manufacturing processes.	
	Our company highlights the use of safer chemicals and	
M2.2.d	materials in its product marketing.	X
M3		
	Does your company advocate externally for the use of safer	
M3.1	chemicals?	
142.4	Our company advocates externally to promote the actions	
M3.1.a	listed in question 2, below.	X
	Our company does not advocate externally to promote the	
M3.1.b	actions listed in question 2, below.	
151213	, , , , , , , , , , , , , , , , , , , ,	
	Our company engages in external initiatives that clearly	
M3.2	promote the: (Follow up to question 1)	
	Choose all that apply.	





	prioritization of chemicals for reduction based on their	
M3.2.a	inherent hazards	X
M3.2.b	development and adoption of safer alternatives, including green chemistry solutions	X
M3.2.c	public disclosure of chemicals of high concern or other chemical ingredients in products	X
M4		
M4.1	Does your company have in place means of accountability to ensure implementation of your chemicals policy?	
M4.1.a	Our company has means of accountability listed in question 2, below, to ensure implementation of our chemicals policy.	X
M4.1.b	Our company does not have means of accountability listed in question 2, below, to ensure implementation of our chemicals policy	
1414.1.0	chemicals policy	
M4.2	Our company: (Follow up to question 1)	
	Our company: (Follow up to question 1)	X
M4.2	Our company: (Follow up to question 1) Choose all that apply.  delineates chemicals management responsibilities in job	X
M4.2 M4.2.a	Our company: (Follow up to question 1)  Choose all that apply.  delineates chemicals management responsibilities in job descriptions and individual annual performance metrics  assigns member(s) of senior management responsibility for	
M4.2.a M4.2.b	Our company: (Follow up to question 1)  Choose all that apply.  delineates chemicals management responsibilities in job descriptions and individual annual performance metrics  assigns member(s) of senior management responsibility for meeting chemical policy goals and objectives  has financial incentives for senior management to meet corporate sustainability goals. These goals include reducing	X
M4.2.a M4.2.b M4.2.c	Our company: (Follow up to question 1)  Choose all that apply.  delineates chemicals management responsibilities in job descriptions and individual annual performance metrics  assigns member(s) of senior management responsibility for meeting chemical policy goals and objectives  has financial incentives for senior management to meet corporate sustainability goals. These goals include reducing the use of some or all chemicals of high concern.  has Board level engagement in the implementation of our	X





	What is the scope of chemicals of concern you restrict in your	
11.1	products and manufacturing processes?	
I1.1.a	Our company has developed a list of chemicals of concern.	X
	Our company has not developed a list of chemicals of	
I1.1.b	concern.	
l1.2	Our company: (Follow up to question 1)	
	Choose one option for "a - d," and/or "e" and/or "f" if applicable.	
	Lices a restricted substances list (DSI) or lists for products to	
	Uses a restricted substances list (RSL) or lists for products to manage legal compliance within each market where it	
	operates. Our RSL(s) include(s) only chemicals that are legally	
l1.2.a	restricted in each market.	
	Uses a single RSL for products that reflects the strictest	
	regulation in all of the countries or markets in which the	
I1.2.b	brand operates and sells products (e.g., regulations that apply to manufacturing, marketing, and sales locations).	
	appry to managed managed and care to the control of	
	Uses a single RSL for products that reflects the strictest	
I1.2.c	regulation in all locations worldwide.	
	Uses a single RSL for products that includes voluntary limits	
	or bans of chemicals beyond what is covered in the most	
	restrictive global regulations, or it includes chemicals that may not be subject to regulation but which the registrant has	
I1.2.d	voluntarily chosen to limit or ban	
-	,	
	Our company has developed an manufacturing restricted	
I1.2.e	substances list (MRSL) for manufacturing process chemicals.	





I1.2.f	Uses a list of chemicals identified for reduction beyond regulatory requirements. Our company may or may not require suppliers to eliminate these chemicals in products, parts, or components.	X
12		
12.1	What actions does your company take to ensure that its requirements regarding chemicals of concern are current and implemented effectively? (Respond only if you selected option a for question I1.2.)	
I2.1.a	Our company takes actions listed in question 2, below, to ensure that its requirements are current and implemented effectively.	Х
I2.1.b	Our company does not take actions listed in question 2, below, to ensure that requirements regarding our list of chemicals of high concern are current and implemented effectively.	
12.2	Our company: (Follow up to question 1)	
	Choose all that apply.	
12.2.a	delineates compliance requirements in contracts with suppliers	
12.2.b	trains suppliers about how to comply with our requirements	
12.2.c	updates our RSL/MRSL/ other requirements at minimum on an annual basis	
12.2.d	publicly discloses our RSL/MRSL/other requirements.	Х
13		
I3.1	What chemical information does your company, either directly or through a respected third-party, collect from suppliers?	
I3.1.a	Our company collects chemical ingredient information from suppliers.	X





Our company does not collect chemical ingredient	
• • • • • • • • • • • • • • • • • • • •	
With our RSL.	
· ·	
water fist, which includes at least 10 thermeals.	
Our company requests that suppliers to provide full chemical	
	X
	7.
· · · · · · · · · · · · · · · · · · ·	
For what percentage of formulated products sold by your	
· · · · · · · · · · · · · · · · · · ·	
(Respond only if you selected options c or d for question	
13.2.)	
	0.96
For what percentage of articles sold by your company do you	
collect full chemical ingredient information? (Respond only if	
you selected options c or d for question I3.2.)	
M/hat and hillitian decreases and the Comment of th	
, , , , ,	
on enemical ingredients in its products and packaging:	
Our company has canabilities for managing data on shamisal	
below.	X
	information from suppliers.  Our company: (Follow up to question 1)  Choose all that apply.  Our company requires suppliers to confirm that they comply with our RSL.  Our company requires suppliers to confirm that they comply with our RSL and to provide information on chemicals on our Watch List, which includes at least 10 chemicals.  Our company requests that suppliers to provide full chemical ingredient information.  Our company requires suppliers to provide full chemical ingredient information.  For what percentage of formulated products sold by your company do you collect full chemical ingredient information? (Respond only if you selected options c or d for question 13.2.)  For what percentage of articles sold by your company do you collect full chemical ingredient information? (Respond only if you selected options c or d for question 13.2.)  What capabilities does your company have for managing data on chemical ingredients in its products and packaging?  Our company has capabilities for managing data on chemical ingredients in products and/or packaging listed in question 2,





	Our company does not have capabilities for managing data	
I5.1.b	on chemical ingredients in products or packaging listed in question 2, below.	
15.2	Our company: (Follow up to question 1)	
-	Choose all that apply.	
	11 /	
	an internal named point(s) of contact or outside contractor	
	who communicates with suppliers concerning our chemical	
15.2.a	information requirements	X
	a data system (either internal or third party) to manage an	
15.2.b	inventory of chemicals in products and/or packaging	Х
	a data system (either internal or third party) that links our	
I5.2.c	inventory of chemicals in products and/or packaging to chemical hazard information	Х
13.2.0	CHEITICAI HAZAI U IIII OHII ALIOH	٨
	a data system for generating reports on chemical/material	
15.2.d	ingredient declarations to customers	
15.2.d	ingredient declarations to customers	
	ingredient declarations to customers	
	1. How does your company ensure conformance with your	
16	How does your company ensure conformance with your chemicals requirements?	
I6.1	How does your company ensure conformance with your chemicals requirements?      Our company ensures conformance with chemicals	
16	How does your company ensure conformance with your chemicals requirements?	
I6.1	How does your company ensure conformance with your chemicals requirements?      Our company ensures conformance with chemicals	
I6.1	How does your company ensure conformance with your chemicals requirements?      a. Our company ensures conformance with chemicals requirements through methods listed in question 2, below.	
I6.1 I6.1.a	1. How does your company ensure conformance with your chemicals requirements?  a. Our company ensures conformance with chemicals requirements through methods listed in question 2, below.  b. Our company does not ensure conformance with chemicals	X
I6.1	How does your company ensure conformance with your chemicals requirements?      a. Our company ensures conformance with chemicals requirements through methods listed in question 2, below.	X
I6.1.a	1. How does your company ensure conformance with your chemicals requirements?  a. Our company ensures conformance with chemicals requirements through methods listed in question 2, below.  b. Our company does not ensure conformance with chemicals requirements through methods listed in question 2, below.	X
I6.1.a	1. How does your company ensure conformance with your chemicals requirements?  a. Our company ensures conformance with chemicals requirements through methods listed in question 2, below.  b. Our company does not ensure conformance with chemicals requirements through methods listed in question 2, below.  2. Our company: (Follow up to question 1)	X
I6.1.a	1. How does your company ensure conformance with your chemicals requirements?  a. Our company ensures conformance with chemicals requirements through methods listed in question 2, below.  b. Our company does not ensure conformance with chemicals requirements through methods listed in question 2, below.  2. Our company: (Follow up to question 1)	X
I6.1.a  I6.1.b  I6.2	1. How does your company ensure conformance with your chemicals requirements?  a. Our company ensures conformance with chemicals requirements through methods listed in question 2, below.  b. Our company does not ensure conformance with chemicals requirements through methods listed in question 2, below.  2. Our company: (Follow up to question 1)  Choose all that apply.	X
I6.1.a  I6.1.b  I6.2	1. How does your company ensure conformance with your chemicals requirements?  a. Our company ensures conformance with chemicals requirements through methods listed in question 2, below.  b. Our company does not ensure conformance with chemicals requirements through methods listed in question 2, below.  2. Our company: (Follow up to question 1)  Choose all that apply.  a. has an audit program to verify supplier submitted data	X
I6.1.a  I6.1.b  I6.2	1. How does your company ensure conformance with your chemicals requirements?  a. Our company ensures conformance with chemicals requirements through methods listed in question 2, below.  b. Our company does not ensure conformance with chemicals requirements through methods listed in question 2, below.  2. Our company: (Follow up to question 1)  Choose all that apply.  a. has an audit program to verify supplier submitted data  b. requires suppliers to test parts in third party approved labs	X





	d. routinely tests parts, components, or products to assure	
I6.2.d	conformance with reporting requirements	
Footprint		
Measurement		
F1		
	Has your company set goals for reducing chemicals of high	
	concern in the products you sell and measured progress	
F1.1	toward these goals?	
F1.1.a	Yes	X
F1.1.b	No	
F1.2	Our company: (Follow up to question 1)	
	Choose all that apply.	
	has set goal(s) for reducing chemicals of high concern by	
F1.2.a	count or mass	X
F1 2 b	has set a goal to eliminate one or more chemical classes of	
F1.2.b	concern.	
F1 2 a	has set a goal to reduce its chemical footprint (See definition	V
F1.2.c	of "chemical footprint" in instructions.)	X
F1.2.d	publicly discloses the goal(s), at minimum, including percentage reduction and time period	X
11.2.0	publicly discloses specific chemicals of high concern included	^
F1.2.e	in the goal(s)	Х
F1.2.f	publicly reports annually on progress towards meeting goals	
	has no chemicals of high concern in our products or	
E1 2 g	packaging and publicly discloses this information (See	
F1.2.g	definition of "chemicals of high concern" in instructions.)	
12		
	How does your company massive its baseline shamisel	
F2.1	How does your company measure its baseline chemical footprint for the most recent year for which you have data?	
. 2.2	is significant the most recent year for which you have dutu.	
F2.1.a	Our company has calculated its chemical footprint.	X





	Our company is unable to calculate its chemical footprint at	
F2.1.b	this time.	
F2.2	Our company: (Follow up to question 1)	
	Choose one. Provide a narrative summary of how you calculate your company's chemical footprint.	
F2.2.a	Has calculated its chemical footprint by mass using the CFP CoHC Reference List	Х
F2.2.b	Has calculated its chemical footprint by count using the CFP CoHC Reference List	
F2.2.c	Has calculated its chemical footprint by mass using the EU SVHC Reference List	
F2.2.d	Has calculated its chemical footprint by count using the EU SVHC Reference List	
F2.2.e	Has no intentionally added chemicals of high concern, using the CFP CoHC Reference List	
F2.3	Our company's chemical footprint in kilograms is: (Required response if you selected options a or c for question 2.)	
	Enter footprint in kilograms below.	
		206.2 million lbs. weigh of priority chemicals.
F2.4	Our company's normalized chemical footprint in kilograms is: (Respond only if you selected option a for question 2. This is a pilot question and is optional.)	
F2.4	Enter normalized footprint in kilograms below.	
	·	
F2.4		
F2.4	Our company's chemical footprint by count is: (Required response if you selected options b or d for question 2.)	
F2.5	response if you selected options b or d for question 2.)  Enter footprint by number of chemicals of high concern in	
F2.5	response if you selected options b or d for question 2.)	
F2.5	response if you selected options b or d for question 2.)  Enter footprint by number of chemicals of high concern in	





	Over the most recent year for which you have data, how	
	much have intentionally added chemicals of high concern in	
F3.1	your products and/or packaging changed?	
F3.1.a	Our company has calculated the change in intentionally added chemicals of high concern.	X
F3.1.b	Our company is unable to answer this question at this time	
F3.1.0	Our company is unable to answer this question at this time.  Our company: (Follow up to question 1)	
13.2	Choose one.	
	Choose one.	
F3.2.a	has calculated the change in its chemical footprint by mass, using the CFP CoHC Reference List (See instructions for definition of "chemical footprint")	X
F3.2.b	has calculated the change in its chemical footprint by count, using the CFP CoHC Reference List	
F3.2.c	has calculated the change in its chemical footprint by mass, using the EU SVHC Reference List	
F3.2.d	has calculated the change in its chemical footprint by count, using the EU SVHC Reference List	
F3.2.e	is unable to calculate its baseline chemical footprint for beginning of reporting period. However, it is able to calculate the change in the number and/or mass of intentionally added chemicals of high concern over the reporting period.	
F3.2.f	had no products containing intentionally added chemicals of high concern, using the CFP CoHC Reference List, for the reporting period.	
Ε2 2 α	has reduced our total chemical footprint from last year's baseline.	X
F3.2.g	Daseille.	^
F3.3	Our company's change in chemical footprint in kilograms is: (Required response if you selected options a or c for question 2.) (Optional)	





	Enter your change in chemical footprint in kilograms below.	
F3.3		Reduction of 9.7 M lbs of priority chemicals
F3.4	(Optional): Our company's change in its normalized chemical footprint (kg CoHCs/total kg of products in scope) in kilograms is:	
	Enter your change in normalized chemical footprint in kilograms below.	
F3.4		
F3.5	Our company's change in chemical footprint by count is: (Required response if you selected options b or d for question 2.)	
	Enter your change in chemical footprint by number of chemicals below.	
F3.5		
F3.6	Our company has eliminated the following number and/or mass of chemicals of high concern and/or chemical classes in the past year. (Respond only if you selected option e for question 2.)	
F3.6	Enter your change in chemicals of high concern by number and/or kilograms below.	
F4		
F4.1	How does your company assess the hazards of chemicals in its products and/or packaging, and for what percent of your products has your company assessed these hazards?	
F4.1.a	Our company assesses the hazards of chemicals in our products and/or packaging.	Х
F4.1.b	Our company does not does not currently assess the hazards of chemicals in its products and/or packaging beyond regulatory requirements.	
F4.2	Our company: (Follow up to question 1)	





	Chaosa and ar both antions	
	Choose one or both options.	
F4.2.a	uses a system or tool (internal or third party) to evaluate chemical hazards. Identify the system or tool in attached documentation.	X
F4.2.b	asks suppliers to provide their evaluations of chemical hazards in the products they sell to us.	
F4.3	Our company has assessed hazard for the following percent of our products and/or packaging: (Required response if you selected options a and/or b for question 2.) (Optional)	
	Indicate what percent of products and/or packaging are screened for hazard.	
F4.3		0.85
F5		
F5.1	How does your company encourage the use of safer alternatives to chemicals of high concern?	
F5.1.a	Our company encourages the use of safer alternatives to chemicals of high concern using methods listed in question 2, below.	X
F5.1.b	Our company does not encourage the use of safer alternatives to chemicals of high concern using methods listed in question 2, below.	
F5.2	Our company: (Follow up to question 1)	
	Choose all that apply.	
F5.2.a	has developed a definition for a safer alternative that is consistent with the CFP definition, and we include such criteria in our business processes,	X
F5.2.b	communicates about and asks suppliers to use our company's criteria for a safer alternative,	X
F5.2.c	rewards suppliers that use safer alternatives,	





	has integrated our company's criteria for a safer alternative into our product and/or packaging development process	
F5.2.d	(e.g., through our design and safety processes),	Х
	has established a goal and is tracking progress to improve the profile of chemicals across our products and/or packaging, consistent with our company's criteria for a safer alternative,	
F5.2.e	and/or	Х
F5.2.f	publicly discloses our company's definition for a safer alternative and our approach to integrating it into our business practices.	
	If neither your company's products nor packaging contain	
	chemicals of high concern, using the CFP CoHC Reference List,	
F5.2.g	please describe in documentation how it ensures that the safest chemicals available are used.	
13.2.g	salest Chemicals available are used.	
<b>Public Disclosure</b>		
and Verification		
D1		
D1 1	What information does your company disclose about the	
D1.1	chemical ingredients in its formulated products?	
	All intentionally added chemicals, except fragrances and	
D1.1.a	flavors in products at the SKU level	
	All intentionally added chemicals including fragrances,	
	flavors, and non-functional constituents in products at the	
D1.1.b	SKU level	
D1.1.c	Neither of the above	X
	Our company publicly discloses the identity of all	
	intentionally added chemicals, except fragrances and flavors in products at the SKU level for the following percent of our	
	formulated product portfolio: (Required response if you	
D1.2	selected option a for question 1.)	





D4 2		
D1.2		
D1.3	Our company publicly discloses all intentionally added chemicals including fragrances, flavors, and non-functional constituents in products at the SKU level for the following percent of our formulated product portfolio: (Required response if you selected option b for question 1.)  Enter percent below.	
D1 2	Effici percent below.	
D1.3		
D1.4	What information does your company disclose about the chemical ingredients in its articles?	
	Choose all that apply.	
D1.4.a	Generic material content for 95% by mass of chemicals in products at the SKU level	
D1.4.b	Chemical identity for 95% by mass of chemicals in products (e.g., Health Product Declaration) at the SKU level	
D1.4.c	Neither of the above	
D1.5	Our company discloses generic material content for 95% by mass of chemicals in products at the SKU level for the following percent of our article portfolio: (Required response if you selected option a for question 6.)	
D1.5	Enter percent below.	
D1.6	Our company discloses the chemical identity for 95% by mass of chemicals in products for the following percent of our article portfolio: (Required response if you selected option b for question 6.)	
D1.6	Enter percent below.	
D1.6	Enter percent below.	
D2.0		
DZ	Does your company agree to publicly disclose its responses to	
D2.1	the CFP Survey?	
D2.1.a	Yes	X





D3		
	1. Does your company agree to publicly disclose its score on	
D3.1	the CFP website?	
D3.1.a	a. Yes	X
D3.1.b	b. No	
D4		
D4.1	Have any of your company's responses to the questions in the Survey been verified by an independent third party?	
D4.1.a	a. Yes	X
D4.1.b	b. No	
	Our company's response options have been verified by an independent third party for: (Follow up to question 1)	
	Choose one.	
D4.1.a	a. one of our response options	
D4.1.b	b. two to four of our response options	
D4.1.c	c. at least eight of our response options	
D4.1.d	d. at least twelve of our response options	
and	e. all response options except D2, D3, and D4	Х
	TOTAL	71.93

# Relevant Links and Public Information

# M – Management Strategy

M1 Chemicals Policy for Products, Packaging and Supply Chain

Walmart's chemical policy addresses the reduction of chemicals of high concern, includes an explicit preference for safer alternatives and is publicly disclosed.





Walmart Sustainable Chemistry Commitment outlines their goals and actions in the sustainable chemistry and green chemistry space.

https://www.walmartsustainabilityhub.com/sustainable-chemistry/walmart-sustainable-chemistry-commitment

Under the banner, "Advancing Safer Formulation," Walmart states:

"The scientific community with which Walmart consults considers safer chemicals to be chemical products designed to preserve efficacy of function while reducing toxicity. As part of the 12 Principles of Green Chemistry, Walmart embraces use of the principles of green chemistry and encourages informed substitution by suppliers and manufacturers to mitigate, reduce, and eliminate potential hazards associated with product formulations."

Walmart specifically encourages suppliers to,

"...Walmart encourages all suppliers to provide full online public ingredient disclosure for formulated consumable items sold at Walmart U.S. and Sam's Club U.S. stores. Walmart has also encouraged suppliers of formulated consumables to expand their online and on-pack ingredient disclosure to international markets. Walmart's expectation is that online public disclosure would be easily accessible from the supplier's website and be displayed at the per-product level."

Walmart Sustainable Chemistry Implementation Guide provides more details, resources and measurement approaches for the goals laid out in the commitment. It is both for the public and for suppliers, and encompasses "Scope & Definitions, Transparency, Advancing Safer Formulation, and Advancing Our Assortment," sections.

https://www.walmartsustainabilityhub.com/sustainable-chemistry/implementation-guide

More information about how Walmart encourages sustainable packaging can be found in their Sustainable Packaging Playbook.

https://www.walmartsustainabilityhub.com/media-library/document/sustainable-packaging-playbook/ proxyDocument?id=0000015b-5ef9-d62c-abfb-fefd3ea60001





#### M3.2 Public Disclosure of CoHC

From Walmart's sustainable chemistry commitment,

"Beginning in January 2015, Walmart expects all suppliers will provide full online public ingredient disclosure for formulated consumable items sold at Walmart and Sam's Club. For private brands, Walmart partnered with the WERCs – a vendor supporting Walmart's chemical safety and regulatory compliance – to house all proprietary product formulations. Supplier formulations remain confidential from Walmart. Through the WERCS, Walmart private brand suppliers reviewed and approved their in-scope products ingredients in compliance with either U.S. EPA's Design for the Environment Standard for Safer Products or CSPA's Consumer Product Ingredient Communication Initiative. Ingredient information for Walmart private brand products within the scope of the policy will be made available on Walmart.com and Samsclub.com items pages."

https://corporate.walmart.com/policies#sustainable-chemistry-commitment

# I – Chemical Inventory

### 12.2 Public disclosure of RSL/MRSL/other requirements

In their Sustainable Chemistry Implementation Guide Appendices, Walmart publishes their reference lists of priority chemicals. These lists include EU REACH, the US EPA and the International Agency for Research on Cancer.

"The following authoritative and regulatory lists may be used as resources to identify Walmart Priority Chemicals for reduction, restriction, or elimination in accordance with Walmart's Commitment to Sustainable Chemistry in Consumables."

https://www.walmartsustainabilityhub.com/sustainable-chemistry/implementation-guide/appendices





### F – Footprint Measurement

### F1.2 Chemical Footprint Goals

Walmart's goals around chemical foot printing can be found on their sustainability hub.

"By 2022, Walmart aims to reduce the consumables chemical footprint of Walmart U.S. and Sam's Club U.S. stores by 10 percent. In furtherance of that goal, Walmart encourages suppliers to verify the purity of ingredients where concern about possible contaminants may exist.6 In coordination with scientific experts and industry groups, Walmart U.S. and Sam's Club U.S. stores have identified Walmart High Priority Chemicals (HPCs) and Walmart Priority Chemicals (PCs) that our stores would like to see manufacturers reduce, restrict, or eliminate from their products."

### Annually, Walmart measures:

- Completion of the Sustainability Index for relevant and available product categories
- Responses to relevant Sustainability Index key performance indicators of sustainable chemistry practices implemented by suppliers
- Weight volume of HPCs and PCs in aggregate
- Number of UPCs with HPCs and PCs
- Number of Suppliers with HPCs and PCs
- Weight volume of ingredients, known to often harbor contaminants of concern, that are verified to meet purity standards\*

https://www.walmartsustainabilityhub.com/sustainable-chemistry/walmart-sustainable-chemistry-commitment



