method.

Detergent Pour - All Fragrances Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 02/23/2018 Revision date: 07/30/2019 Version: 3.0

SECTION 1: Identification	
1.1. Identification	
Product form	: Mixture
Product name	: Detergent Pour - All Fragrances
1.2. Recommended use and restriction	
Recommended use	: Consumer use, Detergent
1.3. Supplier	
Method Products, pbc 637 Commercial Street Suite 300 San Francisco, CA 94111 - USA T 8669638463 nicole@peopleagainstdirty.com	
1.4. Emergency telephone number	
Emergency number	: CHEMTREC - 1-800-424-9300 (U.S./ Canada) or 1-703-527-3887
SECTION 2: Hazard(s) identification	on
2.1. Classification of the substance of	r mixture
GHS-US classification	
Serious eye damage/eye irritation Category 2	A Causes serious eye irritation
2.2. GHS Label elements, including p GHS-US labeling Hazard pictograms (GHS-US)	recautionary statements
Signal word (GHS-US)	: Warning
Hazard statements (GHS-US)	: Causes serious eye irritation
Precautionary statements (GHS-US)	 Wash hands, forearms and face thoroughly after handling Wear protective gloves/protective clothing/eye protection/face protection If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention
2.3. Other hazards which do not resu	It in classification
Other hazards not contributing to the classification	: None under normal conditions.
2.4. Unknown acute toxicity (GHS US	
Not applicable	
SECTION 3: Composition/Informa	tion on ingredients
3.1. Substances	
Not applicable	
3.2. Mixtures	

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Name	Product identifier	%
Sodium Lauryl Sulfate	(CAS-No.) 151-21-3	25 - 30
Alcohols, C12-16, ethoxylated	(CAS-No.) 68551-12-2	5 - 10
POTASSIUM COCOATE	(CAS-No.) 61789-30-8	1 - 5
Fatty acids, soya, esters with polyethylene glycol monomethyl ether	(CAS-No.) 864529-51-1	1 - 5
PEG 600 decyl ether	(CAS-No.) 26183-52-8	1 - 5
PEG 300 Monoctyl Ether	(CAS-No.) 27252-75-1	1 - 5
subtilisin	(CAS-No.) 9014-01-1	< 1
4-formylphenylboronic acid	(CAS-No.) 87199-17-5	< 1

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures	
4.1. Description of first aid measures	
First-aid measures general	: If symptoms persist, call a physician.
First-aid measures after inhalation	: Remove to fresh air.
First-aid measures after skin contact	: Wash immediately with lots of water.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
First-aid measures after ingestion	: Do NOT induce vomiting. Rinse mouth out with water. Drink plenty of water. Get immediate medical advice/attention.
4.2. Most important symptoms and effect	s (acute and delayed)
Symptoms/effects after eye contact	: Eye irritation.
4.3. Immediate medical attention and spe	cial treatment, if necessary
Treat symptomatically.	
SECTION 5: Fire-fighting measures	
5.1. Suitable (and unsuitable) extinguishi	ng media
Suitable extinguishing media	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
5.2. Specific hazards arising from the che	emical
Fire hazard	: None.
Reactivity	: None.
5.3. Special protective equipment and pre	ecautions for fire-fighters
Protection during firefighting	: Wear self contained breathing apparatus for fire fighting if necessary.
SECTION 6: Accidental release meas	ures
6.1. Personal precautions, protective equ	ipment and emergency procedures
6.1.1. For non-emergency personnel No additional information available	
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containment	nt and cleaning up
Other information	: Recycle product or dispose safely. Recycle product or dispose safely.
6.4. Reference to other sections	
For further information refer to section 13.	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with skin and eyes. Wear personal protective equipment. Avoid contact with eyes. Keep container closed when not in use.

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	product.	
7.2. Conditions for s	afe storage, including any incompatibilities	
Storage conditions : Keep out of reach of children. Store in dry, cool, well-ventilated area.		
SECTION 8: Exposu	re controls/personal protection	
3.1. Control paramet		
Sodium Lauryl Sulfate (1	151-21-3)	
Not applicable		
POTASSIUM COCOATE	(61789-30-8)	
Not applicable		
PEG 600 decyl ether (26	183-52-8)	
Not applicable		
PEG 300 Monoctyl Ether	· (27252-75-1)	
Not applicable		
Fatty acids, soya, esters	with polyethylene glycol monomethyl ether (364529-51-1)
Not applicable		
Alcohols, C12-16, ethoxy	ylated (68551-12-2)	
Not applicable		
subtilisin (9014-01-1)		
ACGIH	ACGIH Ceiling (mg/m ³)	0.00006 mg/m ³ (Subtilisins, as 100% crystalline active enzyme; USA; Momentary value; TLV - Adopted Value)
NIOSH	NIOSH REL (STEL) (mg/m ³)	0.00006 mg/m ³
4-formylphenylboronic a	acid (87199-17-5)	
Not applicable	· · ·	

- 8.2. Appropriate engineering controls Appropriate engineering controls Environmental exposure controls : Avoid release to the environment.
 - : Ensure good ventilation of the work station.

8.3. Individual protection measures/Personal protective equipment

No additional information available

SECTION 9: Physical and chemical properties	
9.1. Information on basic physical and	d chemical properties
Physical state	: Liquid
Color	: amber
Odor	: Pleasant odour
Odor threshold	: No data available
pH	: 7.9 - 8.3
Melting point	: <0°C
Freezing point	: No data available
Boiling point	: < 100 °C
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Not flammable.
/apor pressure	: 2.27 kPa
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available

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Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: 80 - 150 cP
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
9.2. Other information	
VOC content	: 0
SECTION 10: Stability and re	activity
10.1. Reactivity	
None.	

10.2.	Chemical stability
Stable ι	nder normal conditions.
10.3.	Possibility of hazardous reactions
None ki	own based on information supplied.
10.4.	Conditions to avoid
None ki	own based on information supplied.
10.5.	Incompatible materials
None ki	own based on information supplied.
10.6.	Hazardous decomposition products
None ki	own based on information supplied.

SECTION 11: Toxicological information

 11.1.
 Information on toxicological effects

 Acute toxicity
 : Not classified

 Sodium Lauryl Sulfate (151-21-3)

LD50 oral rat	1288 mg/kg (Rat; OECD 401: Acute Oral Toxicity; Literature study; 977 mg/kg bodyweight; Rat; OECD 401: Acute Oral Toxicity; Experimental value; 1427 mg/kg bodyweight; Rat; Experimental value)
LD50 dermal rat	< 2000 mg/kg (Rat; Literature study)
LD50 dermal rabbit	> 580 mg/kg (Rabbit; Read-across; Equivalent or similar to OECD 402; >2000 mg/kg bodyweight; Rabbit)
LC50 inhalation rat (mg/l)	> 3900 mg/m³ (Exposure time: 1 h)
ATE US (oral)	1288 mg/kg body weight
ATE US (dermal)	300 mg/kg body weight

Fatty acids, soya, esters with polyethylene glycol monomethyl ether (864529-51-1)		
LD50 oral rat	> 2000 mg/kg body weight (mouse)	
subtilisin (9014-01-1)		
LD50 oral rat	3700 mg/kg (Rat)	
ATE US (oral)	3700 mg/kg body weight	
Skin corrosion/irritation	: Not classified	
	pH: 7.9 - 8.3	
Serious eye damage/irritation	: Causes serious eye irritation.	
	pH: 7.9 - 8.3	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	

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: Not classified
: Not classified
: Not classified
: Not classified
: Eye irritation.
: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
8 - 12.5 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
1.8 mg/l (Exposure time: 48 h - Species: Daphnia magna)
15 - 18.9 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
> 100 mg/l (LC50)
Readily biodegradable in water. Highly mobile in soil.
Readily biodegradable in water. Highly mobile in soil.
Readily biodegradable in water. Highly mobile in soil. Biodegradability in water: no data available.
Biodegradability in water: no data available.
Biodegradability in water: no data available. 3.9 - 5.3 (BCF; 72 h)
Biodegradability in water: no data available. 3.9 - 5.3 (BCF; 72 h) 7.15 (BCF) <= -2.03 (Calculated; OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method;
Biodegradability in water: no data available. 3.9 - 5.3 (BCF; 72 h) 7.15 (BCF) <= -2.03 (Calculated; OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method; 20 °C)
Biodegradability in water: no data available. 3.9 - 5.3 (BCF; 72 h) 7.15 (BCF) <= -2.03 (Calculated; OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method; 20 °C)
Biodegradability in water: no data available. 3.9 - 5.3 (BCF; 72 h) 7.15 (BCF) <= -2.03 (Calculated; OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method; 20 °C)
Biodegradability in water: no data available. 3.9 - 5.3 (BCF; 72 h) 7.15 (BCF) <= -2.03 (Calculated; OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method; 20 °C)
Biodegradability in water: no data available. 3.9 - 5.3 (BCF; 72 h) 7.15 (BCF) <= -2.03 (Calculated; OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method; 20 °C)
Biodegradability in water: no data available. 3.9 - 5.3 (BCF; 72 h) 7.15 (BCF) <= -2.03 (Calculated; OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method; 20 °C)

12.5.	Other adverse effects	
	n the global warming < comment	No known effects from this product.No known effects from this product.

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SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods

: Must follow special treatment according to local regulation. Recover or recycle if possible.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not applicable

Transportation of Dangerous Goods

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

Detergent Pour - All Fragrances

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Sodium Lauryl Sulfate (151-21-3)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
POTASSIUM COCOATE (61789-30-8)		
Listed on the United States TSCA (Toxic Substar	nces Control Act) inventory	
PEG 600 decyl ether (26183-52-8)		
Listed on the United States TSCA (Toxic Substar	nces Control Act) inventory	
EPA TSCA Regulatory Flag	XU - XU - indicates a substance exempt from reporting under the Inventory Update Reporting Rule, i.e, Partial Updating of the TSCA Inventory Data Base Production and Site Reports (40 CFR 710(C)).	
PEG 300 Monoctyl Ether (27252-75-1)		
Listed on the United States TSCA (Toxic Substan	nces Control Act) inventory	
EPA TSCA Regulatory Flag	XU - XU - indicates a substance exempt from reporting under the Inventory Update Reporting Rule, i.e, Partial Updating of the TSCA Inventory Data Base Production and Site Reports (40 CFR 710(C)).	
Fatty acids, soya, esters with polyethylene gly	/col monomethyl ether (864529-51-1)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
EPA TSCA Regulatory Flag	P - P - indicates a commenced PMN substance. XU - XU - indicates a substance exempt from reporting under the Inventory Update Reporting Rule, i.e, Partial Updating of the TSCA Inventory Data Base Production and Site Reports (40 CFR 710(C)).	
Alcohols, C12-16, ethoxylated (68551-12-2)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
EPA TSCA Regulatory Flag	XU - XU - indicates a substance exempt from reporting under the Inventory Update Reporting Rule, i.e, Partial Updating of the TSCA Inventory Data Base Production and Site Reports (40 CFR 710(C)).	
subtilisin (9014-01-1)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
EPA TSCA Regulatory Flag	XU - XU - indicates a substance exempt from reporting under the Inventory Update Reporting Rule, i.e, Partial Updating of the TSCA Inventory Data Base Production and Site Reports (40 CFR 710(C)).	

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4-formylphenylboronic acid (87199-17-5)			
Listed on the United States TSCA (Toxic Substances Control Act) inventory			
EPA TSCA Regulatory Flag	P - P - indicates a commenced PMN substance.		

15.2. International regulations				
CANADA				
Detergent Pour - All Fragrances				
Listed on the Canadian DSL (Domestic Substances List)				
Sodium Lauryl Sulfate (151-21-3)				
Listed on the Canadian DSL (Domestic Substances List)				
POTASSIUM COCOATE (61789-30-8)				
Listed on the Canadian DSL (Domestic Substances List)				
PEG 600 decyl ether (26183-52-8)				
Listed on the Canadian DSL (Domestic Substances List)				
PEG 300 Monoctyl Ether (27252-75-1)				
Listed on the Canadian DSL (Domestic Substances List)				
Fatty acids, soya, esters with polyethylene glycol monomethyl ether (864529-51-1)				
Listed on the Canadian DSL (Domestic Substances List)				
Alcohols, C12-16, ethoxylated (68551-12-2)				
Listed on the Canadian DSL (Domestic Substances List)				
subtilisin (9014-01-1)				
Listed on the Canadian DSL (Domestic Substances List)				
4-formylphenylboronic acid (87199-17-5)				
Listed on the Canadian NDSL (Non-Domestic Substances List)				
EU-Regulations				
Sodium Lauryl Sulfate (151-21-3)				
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)				
POTASSIUM COCOATE (61789-30-8)				
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)				
PEG 600 decyl ether (26183-52-8)				
Listed on the EU NLP (No Longer Polymers) inventory				
PEG 300 Monoctyl Ether (27252-75-1)				
Listed on the EU NLP (No Longer Polymers) inventory				
Alcohols, C12-16, ethoxylated (68551-12-2)				
Listed on the EU NLP (No Longer Polymers) inventory				
subtilisin (9014-01-1)				
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)				

4-formylphenylboronic acid (87199-17-5)

Listed on ELINCS (European List of Notified Chemical Substances)

National regulations

Detergent Pour - All Fragrances

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372 This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42) This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material Uncontrolled product according to WHMIS classification criteria

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according to Federal Register / Vol. //, No. 58 / Monday, March 26, 2012 / Rules and Regulations			
Sodium Lauryl Sulfate (151-21-3)			
Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Japanese ISHL (Industrial Safety and Health Law) Listed on the Korean ECL (Existing Chemicals List) Listed on NZIOC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Japanese Pollutant Release and Transfer Register Law (PRTR Law) Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on CICR (Turkish Inventory and Control of Chemicals) Listed on the TCSI (Taiwan Chemical Substance Inventory)			
POTASSIUM COCOATE (61789-30-8)			
Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Korean ECL (Existing Chemicals List) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on the TCSI (Taiwan Chemical Substance Inventory)			
PEG 600 decyl ether (26183-52-8)			
Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Korean ECL (Existing Chemicals List) Listed on NZIOC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on CICR (Turkish Inventory and Control of Chemicals) Listed on the TCSI (Taiwan Chemical Substance Inventory)			
PEG 300 Monoctyl Ether (27252-75-1)			
Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Japanese ISHL (Industrial Safety and Health Law) Listed on the Korean ECL (Existing Chemicals List) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on CICR (Turkish Inventory and Control of Chemicals) Listed on the TCSI (Taiwan Chemical Substance Inventory)			
Alcohols, C12-16, ethoxylated (68551-12-2)			
Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Korean ECL (Existing Chemicals List) Listed on NZIOC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Japanese Pollutant Release and Transfer Register Law (PRTR Law) Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on CICR (Turkish Inventory and Control of Chemicals) Listed on the TCSI (Taiwan Chemical Substance Inventory)			
subtilisin (9014-01-1)			
Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ISHL (Industrial Safety and Health Law) Listed on the Korean ECL (Existing Chemicals List) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on CICR (Turkish Inventory and Control of Chemicals) Listed on the TCSI (Taiwan Chemical Substance Inventory)			
4-formylphenylboronic acid (87199-17-5)			
Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on the TCSI (Taiwan Chemical Substance Inventory)			
15.3. US State regulations			

15.3. US State regulations

No additional information available

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SECTION 16: Other information

Revision date : 07/30/2019		: 07/30/2019		
Full	text of H-phrases:			
	H302	Harmful if swallowed		
H311 Toxic in contact with skin		Toxic in contact with skin		
	H315	Causes skin irritation		
H317 May cause an allergic skin reaction		May cause an allergic skin reaction		
	H318Causes serious eye damageH319Causes serious eye irritationH320Causes eye irritation			
H334May cause allergy or asthma symptoms or breathing difficulties iH335May cause respiratory irritation		May cause allergy or asthma symptoms or breathing difficulties if inhaled		
		May cause respiratory irritation		
	H400	Very toxic to aquatic life		
	H410 Very toxic to aquatic life with long lasting effects			
H412 Harmful to aquatic life with long lasting effects		Harmful to aquatic life with long lasting effects		

Indication of changes:

Section	Changed item	Change	Comments
1		Modified	

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product