

## Safety Data Sheet

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This Safety Data Sheet has been prepared in accordance with the REACH Regulation (EC) 1907/2006 and its modifications.

# **SECTION 1: Identification of the substance/mixture and of the company/undertaking**

#### 1.1. Product identifier

Whole Car Air Re-fresher, Fiji Sunset G2015 [G201502]

**Product Identification Numbers** 14-1001-3170-6 14-1001-5572-1

7012490374 7100315557

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Automotive.

#### 1.3. Details of the supplier of the safety data sheet

Address:3M Ireland Limited, The Iveagh Building, The Park, Carrickmines, Dublin 18.Telephone:+353 1 280 3555E Mail:tox.uk@mmm.comWebsite:www.3M.com

#### 1.4. Emergency telephone number

Emergency medical information: 8am-10pm (seven days) contact National Poisons Information Centre, Beaumont Hospital, Dublin 9 DOV2NO, Ireland. Telephone Number: +353 (0)1 809 2166

## **SECTION 2: Hazard identification**

## 2.1. Classification of the substance or mixture CLP REGULATION (EC) No 1272/2008

The health and environmental classifications of this material have been derived using the calculation method, except in cases where test data are available or the physical form impacts classification. Classification(s) based on test data or physical form are noted below, if applicable.

#### CLASSIFICATION:

Aerosol, Category 1 - Aerosol 1; H222, H229 Serious Eye Damage/Eye Irritation, Category 2 - Eye Irrit. 2; H319 Hazardous to the Aquatic Environment (Acute), Category 1 - Aquatic Acute 1; H400 Hazardous to the Aquatic Environment (Chronic), Category 2 - Aquatic Chronic 2; H411

For full text of H phrases, see Section 16.

#### 2.2. Label elements CLP REGULATION (EC) No 1272/2008

SIGNAL WORD DANGER.

DANGER.

Symbols

GHS02 (Flame) |GHS07 (Exclamation mark) |GHS09 (Environment) |

**Pictograms** 



HAZARD STATEMEN	NTS:
H222	Extremely flammable aerosol.
H229	Pressurised container: may burst if heated.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
PRECAUTIONARY S	TATEMENTS
General:	
P102	Keep out of reach of children.
Prevention:	
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211	Do not spray on an open flame or other ignition source.
P251	Do not pierce or burn, even after use.
Storage:	
P410 + P412	Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
Disposal:	
P501	Dispose of contents/container in accordance with applicable local/regional/national/international regulations.
For containers not exce	eeding 125 ml the following Hazard and Precautionary statements may be used:

<=125 ml Hazard statements	
H222	Extremely flammable aerosol.
H229	Pressurised container: may burst if heated.
<=125 ml Precautionary statement	ts

General:	
P102	Keep out of reach of children.

Prevention:	
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211	Do not spray on an open flame or other ignition source.
P251	Do not pierce or burn, even after use.
<b>Storage:</b> P410 + P412	Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
SUPPLEMENTAL INFORMATI	ION:

#### **Supplemental Hazard Statements:**

EUH208

Contains 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one. | Benzyl salicylate. | Hexylcinnamaldehyde. May produce an allergic reaction.

#### 2.3. Other hazards

May displace oxygen and cause rapid suffocation. This material does not contain any substances that are assessed to be a PBT or vPvB

## **SECTION 3: Composition/information on ingredients**

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Ingredient	Identifier(s)	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Hexamethyldisiloxane	(CAS-No.) 107-46-0 (EC-No.) 203-492-7	35 - 65	Aquatic Acute 1, H400,M=1 Aquatic Chronic 2, H411 Flam. Liq. 2, H225
butane	(CAS-No.) 106-97-8 (EC-No.) 203-448-7	10 - 20	Flam. Gas 1A, H220 Liquified gas, H280 Nota C,U
acetone	(CAS-No.) 67-64-1 (EC-No.) 200-662-2	5 - 15	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336 EUH066
Non-Hazardous Ingredients	Mixture	1 - 10	Liquified gas, H280
propane	(CAS-No.) 74-98-6 (EC-No.) 200-827-9	1 - 10	Flam. Gas 1A, H220 Liquified gas, H280 Nota U
ethanol	(CAS-No.) 64-17-5 (EC-No.) 200-578-6 (REACH-No.) 01- 2119457610-43	1 - 10	Flam. Liq. 2, H225 Eye Irrit. 2, H319
1,6-Nonadien-3-ol, 3,7-dimethyl-	(CAS-No.) 10339-55-6 (EC-No.) 233-732-6	< 0.2	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8- tetramethyl-2-naphthyl)ethan-1-one	(CAS-No.) 54464-57-2 (EC-No.) 259-174-3	< 0.2	Skin Sens. 1B, H317 Aquatic Chronic 1, H410,M=1
Benzyl salicylate	(CAS-No.) 118-58-1	< 0.2	Skin Sens. 1B, H317

	(EC-No.) 204-262-9		Eye Irrit. 2, H319 Aquatic Acute 1, H400,M=1 Aquatic Chronic 3, H412
Hexylcinnamaldehyde	(CAS-No.) 101-86-0 (EC-No.) 202-983-3	< 0.2	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Acute 1, H400,M=1 Aquatic Chronic 2, H411

Please see section 16 for the full text of any H statements referred to in this section

#### Specific Concentration Limits

Ingredient	Identifier(s)	Specific Concentration Limits
ethanol	(CAS-No.) 64-17-5 (EC-No.) 200-578-6 (REACH-No.) 01- 2119457610-43	(C >= 50%) Eye Irrit. 2, H319

For information on ingredient occupational exposure limits or PBT or vPvB status, see sections 8 and 12 of this SDS

## **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

#### Inhalation

Remove person to fresh air. Get medical attention.

#### Skin contact

Wash with soap and water. If signs/symptoms develop, get medical attention.

#### Eye contact

Immediately flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. Get medical attention.

#### If swallowed

Rinse mouth. If you feel unwell, get medical attention.

#### 4.2. Most important symptoms and effects, both acute and delayed

The most important symptoms and effects based on the CLP classification include: Serious irritation to the eyes (significant redness, swelling, pain, tearing, and impaired vision).

#### 4.3. Indication of any immediate medical attention and special treatment required

Exposure may increase myocardial irritability. Do not administer sympathomimetic drugs unless absolutely necessary.

## **SECTION 5: Fire-fighting measures**

#### 5.1. Extinguishing media

Use a fire fighting agent suitable for the surrounding fire.

#### 5.2. Special hazards arising from the substance or mixture

Closed containers exposed to heat from fire may build pressure and explode.

#### Hazardous Decomposition or By-Products

<u>Substance</u>
Carbon monoxide
Carbon dioxide.

<u>Condition</u> During combustion. During combustion.

#### 5.3. Advice for fire-fighters

Water may not effectively extinguish fire; however, it should be used to keep fire-exposed containers and surfaces cool and prevent explosive rupture.

## **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

Evacuate area. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Use only non-sparking tools. Ventilate the area with fresh air. For large spill, or spills in confined spaces, provide mechanical ventilation to disperse or exhaust vapours, in accordance with good industrial hygiene practice. Warning! A motor could be an ignition source and could cause flammable gases or vapours in the spill area to burn or explode. Refer to other sections of this SDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment.

#### **6.2.** Environmental precautions

Avoid release to the environment.

#### 6.3. Methods and material for containment and cleaning up

If possible, seal leaking container. Place leaking containers in a well-ventilated area, preferably an operating exhaust hood, or if necessary outdoors on an impermeable surface until appropriate packaging for the leaking container or its contents is available. Contain spill. Cover spill area with a fire-extinguishing foam. Working from around the edges of the spill inward, cover with bentonite, vermiculite, or commercially available inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Remember, adding an absorbent material does not remove a physical, health, or environmental hazard. Collect as much of the spilled material as possible using non-sparking tools. Place in a metal container approved for transportation by appropriate authorities. Clean up residue with an appropriate solvent selected by a qualified and authorised person. Ventilate the area with fresh air. Read and follow safety precautions on the solvent label and Safety Data Sheet. Dispose of collected material as soon as possible.

#### 6.4. Reference to other sections

Refer to Section 8 and Section 13 for more information

## **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Keep out of reach of children. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Do not breathe dust/fume/gas/mist/vapours/spray. Do not get in eyes, on skin, or on clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Avoid contact with oxidising agents (eg. chlorine, chromic acid etc.)

#### 7.2. Conditions for safe storage including any incompatibilities

Store in a well-ventilated place. Keep container tightly closed. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store away from heat. Store away from acids. Store away from oxidising agents.

#### 7.3. Specific end use(s)

See information in Section 7.1 and 7.2 for handling and storage recommendations. See Section 8 for exposure controls and personal protection recommendations.

## **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

#### Occupational exposure limits

If a component is disclosed in section 3 but does not appear in the table below, an occupational exposure limit is not available for the component.

Ingredient	CAS Nbr	Agency	Limit type	Additional comments
butane	106-97-8	Ireland OELs	STEL(15 minutes):1000 ppm	
ethanol	64-17-5	Ireland OELs	STEL(15 minutes):1000 ppm	
acetone	67-64-1	Ireland OELs	TWA(8 hours):1210	
			mg/m3(500 ppm);TWA(8	
			hours):500 ppm(1210 mg/m3)	
Non-Hazardous Ingredients	Mixture	Ireland OELs	TWA(8 hours):9000	
			mg/m3(5000 ppm);TWA(8	
			hours):5000 ppm(9000 mg/m3)	)
Ireland OELs : Ireland. OELs				
TWA: Time-Weighted-Average				

TWA: Time-Weighted-Average STEL: Short Term Exposure Limit CEIL: Ceiling

#### **Biological limit values**

No biological limit values exist for any of the components listed in Section 3 of this safety data sheet.

**Recommended monitoring procedures:**Information on recommended monitoring procedures can be obtained from Indust. Inspect./Ministry (IE)

#### 8.2. Exposure controls

#### 8.2.1. Engineering controls

Do not remain in area where available oxygen may be reduced. Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below relevant Exposure Limits and/or control dust/fume/gas/mist/vapours/spray. If ventilation is not adequate, use respiratory protection equipment.

#### 8.2.2. Personal protective equipment (PPE)

#### Eye/face protection

Select and use eye/face protection to prevent contact based on the results of an exposure assessment. The following eye/face protection(s) are recommended: Indirect vented goggles.

*Applicable Norms/Standards* Use eye protection conforming to EN 166

#### Skin/hand protection

Select and use gloves and/or protective clothing approved to relevant local standards to prevent skin contact based on the results of an exposure assessment. Selection should be based on use factors such as exposure levels, concentration of the substance or mixture, frequency and duration, physical challenges such as temperature extremes, and other use conditions. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible gloves/protective clothing. Note: Nitrile gloves may be worn over polymer laminate gloves to improve dexterity. Gloves made from the following material(s) are recommended:

**Material** Polymer laminate Thickness (mm) No data available **Breakthrough Time** No data available

Applicable Norms/Standards Use gloves tested to EN 374

**Respiratory protection** 

An exposure assessment may be needed to decide if a respirator is required. If a respirator is needed, use respirators as part of a full respiratory protection program. Based on the results of the exposure assessment, select from the following respirator type(s) to reduce inhalation exposure:

Half facepiece or full facepiece air-purifying respirator suitable for organic vapours

Half facepiece or full facepiece supplied-air respirator

Organic vapor cartridges may have short service life.

For questions about suitability for a specific application, consult with your respirator manufacturer.

*Applicable Norms/Standards* Use a respirator conforming to EN 140 or EN 136 Use a respirator conforming to EN 140 or EN 136: filter type A

## **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

- mormation on basic physical and chemical prop	
Physical state	Liquid.
Specific Physical Form:	Aerosol
Colour	Colourless
Odor	Weak Clean
Odour threshold	No data available.
Melting point/freezing point	No data available.
Boiling point/boiling range	>=-10.6 °C
Flammability	Flammable Aerosol: Category 1.
Flammable Limits(LEL)	No data available.
Flammable Limits(UEL)	No data available.
Flash point	>=58 °C [Details:Flash point of Ethanol]
Autoignition temperature	No data available.
Decomposition temperature	No data available.
рН	
Kinematic Viscosity	No data available.
Water solubility	No data available.
Solubility- non-water	No data available.
Partition coefficient: n-octanol/water	No data available.
Vapour pressure	No data available.
Density	0.81 g/ml
Relative density	0.81 [ <i>Ref Std</i> :WATER=1]
Relative Vapour Density	No data available.
Particle Characteristics	Not applicable.

#### 9.2. Other information

9.2.2 Other safety characteristics

EU Volatile Organic Compounds Evaporation rate Molecular weight Percent volatile No data available. No data available. No data available. 94 % weight

## **SECTION 10: Stability and reactivity**

#### **10.1 Reactivity**

This material may be reactive with certain agents under certain conditions - see the remaining headings in this section

**10.2 Chemical stability** Stable.

## 10.3 Possibility of hazardous reactions

Hazardous polymerisation will not occur.

**10.4 Conditions to avoid** Sparks and/or flames. Heat.

10.5 Incompatible materials

None known.

## 10.6 Hazardous decomposition products Substance

None known.

**Condition** 

Refer to section 5.2 for hazardous decomposition products during combustion.

## **SECTION 11: Toxicological information**

The information below may not agree with the EU material classification in Section 2 and/or the ingredient classifications in Section 3 if specific ingredient classifications are mandated by a competent authority. In addition, statements and data presented in Section 11 are based on UN GHS calculation rules and classifications derived from internal hazard assessments.

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Signs and Symptoms of Exposure

#### Based on test data and/or information on the components, this material may produce the following health effects:

#### Inhalation

Simple asphyxiation: Signs/symptoms may include increased heart rate, rapid respirations, drowsiness, headache, incoordination, altered judgement, nausea, vomiting, lethargy, seizures, coma, and may be fatal. Respiratory tract irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain. May cause additional health effects (see below).

#### Skin contact

Prolonged or repeated exposure may cause: Dermal Defatting: Signs/symptoms may include localized redness, itching, drying and cracking of skin.

#### Eye contact

Severe eye irritation: Signs/symptoms may include significant redness, swelling, pain, tearing, cloudy appearance of the cornea, and impaired vision.

#### Ingestion

Gastrointestinal irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhoea. May cause additional health effects (see below).

#### Additional Health Effects:

#### Single exposure may cause target organ effects:

Central nervous system (CNS) depression: Signs/symptoms may include headache, dizziness, drowsiness, incoordination, nausea, slowed reaction time, slurred speech, giddiness, and unconsciousness. Single exposure, above recommended guidelines, may cause: Cardiac Sensitization: Signs/symptoms may include irregular heartbeat (arrhythmia), faintness, chest pain, and may be fatal.

#### Additional information:

This product contains ethanol. Alcoholic beverages and ethanol in alcoholic beverages have been classified by the International Agency for Research on Cancer as carcinogenic to humans. There are also data associating human consumption of alcoholic beverages with developmental toxicity and liver toxicity. Exposure to ethanol during the foreseeable use of this product is not expected to cause cancer, developmental toxicity, or liver toxicity.

#### **Toxicological Data**

If a component is disclosed in section 3 but does not appear in a table below, either no data are available for that endpoint or the data are not sufficient for classification.

#### Acute Toxicity

Name	Route	Species	Value
Overall product	Ingestion		No data available; calculated ATE >5,000 mg/kg
Hexamethyldisiloxane	Dermal	Rabbit	LD50 > 2,000 mg/kg
Hexamethyldisiloxane	Inhalation-	Rat	LC50 106 mg/l
	Vapour (4		
	hours)		
Hexamethyldisiloxane	Ingestion	Rat	LD50 > 5,000 mg/kg
butane	Inhalation-	Rat	LC50 277,000 ppm
	Gas (4		
	hours)		
acetone	Dermal	Rabbit	LD50 > 15,688 mg/kg
acetone	Inhalation-	Rat	LC50 76 mg/l
	Vapour (4		
	hours)	-	
acetone	Ingestion	Rat	LD50 5,800 mg/kg
propane	Inhalation-	Rat	LC50 > 200,000 ppm
	Gas (4		
	hours)	D 111	L T T T A A A A A A A A A A A A A A A A
ethanol	Dermal	Rabbit	LD50 > 15,800 mg/kg
ethanol	Inhalation-	Rat	LC50 124.7 mg/l
	Vapour (4		
ethanol	hours)	D (	1050 17000 4
	Ingestion	Rat	LD50 17,800 mg/kg
Non-Hazardous Ingredients	Inhalation-	Rat	LC50 > 53,000 ppm
	Gas (4 hours)		
Hexylcinnamaldehvde	Ingestion	Rat	LD50 3,100 mg/kg
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-	Ingestion	Rat	LD50 = 5,000  mg/kg LD50 > 5,000  mg/kg
naphthyl)ethan-1-one	ingestion	Kai	LD30 > 3,000  mg/kg
Benzyl salicylate	Dermal	Rabbit	LD50 14,150 mg/kg
Benzyl salicylate	Ingestion	Rat	LD50 14,150 llg/kg LD50 2,227 mg/kg
1,6-Nonadien-3-ol, 3,7-dimethyl-	Dermal	Rabbit	LD50 = 2,227  mg/kg LD50 > 5,000  mg/kg
1,6-Nonadien-3-ol, 3,7-dimethyl-		Rat	
The results to vicity estimate $\Delta TE = acute to vicity estimate$	Ingestion	Kai	LD50 5,000 mg/kg

ATE = acute toxicity estimate

#### Skin Corrosion/Irritation

Name	Species	Value
Hexamethyldisiloxane	Rabbit	No significant irritation
butane	Professio	No significant irritation
	nal	
	judgemen	

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	t	
acetone	Mouse	Minimal irritation
propane	Rabbit	Minimal irritation
ethanol	Rabbit	No significant irritation
Hexylcinnamaldehyde	Rabbit	Irritant
Benzyl salicylate	Rabbit	Minimal irritation
1,6-Nonadien-3-ol, 3,7-dimethyl-	In vitro	Irritant
	data	

#### Serious Eye Damage/Irritation

Name Species Value		Value
Hexamethyldisiloxane	Rabbit	Mild irritant
butane	Rabbit	No significant irritation
acetone	Rabbit	Severe irritant
propane	Rabbit	Mild irritant
ethanol	Rabbit	Severe irritant
Benzyl salicylate	Rabbit	Moderate irritant
1,6-Nonadien-3-ol, 3,7-dimethyl-	Rabbit	Severe irritant

#### **Skin Sensitisation**

Name	Species	Value
Hexamethyldisiloxane	Guinea	Not classified
ethanol	Human	Not classified
Hexylcinnamaldehyde	Multiple animal species	Sensitising
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one	Human and animal	Sensitising
Benzyl salicylate	Mouse	Sensitising
1,6-Nonadien-3-ol, 3,7-dimethyl-	Mouse	Sensitising

#### **Respiratory Sensitisation**

For the component/components, either no data is currently available or the data is not sufficient for classification.

#### Germ Cell Mutagenicity

Name	Route	Value
Hexamethyldisiloxane	In Vitro	Not mutagenic
Hexamethyldisiloxane	In vivo	Not mutagenic
butane	In Vitro	Not mutagenic
acetone	In vivo	Not mutagenic
acetone	In Vitro	Some positive data exist, but the data are not sufficient for classification
propane	In Vitro	Not mutagenic
ethanol	In Vitro	Some positive data exist, but the data are not sufficient for classification
ethanol	In vivo	Some positive data exist, but the data are not sufficient for classification
Benzyl salicylate	In Vitro	Not mutagenic

#### Carcinogenicity

Name	Route	Species	Value
Hexamethyldisiloxane	Inhalation	Rat	Some positive data exist, but the data are not sufficient for classification
acetone	Not specified.	Multiple animal species	Not carcinogenic
ethanol	Ingestion	Multiple	Some positive data exist, but the data are not

	animal species	sufficient for classification
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## **Reproductive Toxicity**

## **Reproductive and/or Developmental Effects**

Name	Route	Value	Species	Test result	Exposure Duration
Hexamethyldisiloxane	Inhalation	Not classified for male reproduction	Rat	NOAEL 33 mg/l	13 weeks
acetone	Ingestion	Not classified for male reproduction	Rat	NOAEL 1,700 mg/kg/day	13 weeks
acetone	Inhalation	Not classified for development	Rat	NOAEL 5.2 mg/l	during organogenesis
ethanol	Inhalation	Not classified for development	Rat	NOAEL 38 mg/l	during gestation
ethanol	Ingestion	Not classified for development	Rat	NOAEL 5,200 mg/kg/day	premating & during gestation
Non-Hazardous Ingredients	Inhalation	Not classified for male reproduction	Mouse	LOAEL 350,000 ppm	not available
Non-Hazardous Ingredients	Inhalation	Not classified for development	Rat	LOAEL 60,000 ppm	24 hours
Benzyl salicylate	Ingestion	Not classified for female reproduction	Rat	NOAEL 166 mg/kg/day	premating into lactation
Benzyl salicylate	Ingestion	Not classified for male reproduction	Rat	NOAEL 158 mg/kg/day	28 days
Benzyl salicylate	Ingestion	Not classified for development	Rat	NOAEL 72 mg/kg/day	during gestation

## Target Organ(s)

## Specific Target Organ Toxicity - single exposure

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration
Hexamethyldisiloxane	Inhalation	respiratory irritation	Not classified	Rat	NOAEL 33 mg/l	6 hours
Hexamethyldisiloxane	Ingestion	central nervous system depression	Not classified	Guinea pig	LOAEL 22,900 mg/kg	not applicable
butane	Inhalation	cardiac sensitisation	Causes damage to organs	Human	NOAEL Not available	
butane	Inhalation	central nervous system depression	May cause drowsiness or dizziness	Human and animal	NOAEL Not available	
butane	Inhalation	heart	Not classified	Dog	NOAEL 5,000 ppm	25 minutes
butane	Inhalation	respiratory irritation	Not classified	Rabbit	NOAEL Not available	
acetone	Inhalation	central nervous system depression	May cause drowsiness or dizziness	Human	NOAEL Not available	
acetone	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification	Human	NOAEL Not available	
acetone	Inhalation	immune system	Not classified	Human	NOAEL 1.19 mg/l	6 hours
acetone	Inhalation	liver	Not classified	Guinea pig	NOAEL Not available	
acetone	Ingestion	central nervous system depression	May cause drowsiness or dizziness	Human	NOAEL Not available	poisoning and/or abuse
propane	Inhalation	cardiac sensitisation	Causes damage to organs	Human	NOAEL Not available	
propane	Inhalation	central nervous system depression	May cause drowsiness or dizziness	Human	NOAEL Not available	
propane	Inhalation	respiratory irritation	Not classified	Human	NOAEL Not	

					available	
ethanol	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification	Human	LOAEL 9.4 mg/l	not available
ethanol	Inhalation	central nervous system depression	Not classified	Human and animal	NOAEL not available	
ethanol	Ingestion	central nervous system depression	Not classified	Multiple animal species	NOAEL not available	
ethanol	Ingestion	kidney and/or bladder	Not classified	Dog	NOAEL 3,000 mg/kg	
Benzyl salicylate	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification	similar health hazards	NOAEL Not available	
1,6-Nonadien-3-ol, 3,7- dimethyl-	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification	similar health hazards	NOAEL Not available.	

## Specific Target Organ Toxicity - repeated exposure

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration
Hexamethyldisiloxane	Dermal	liver   kidney and/or bladder	Not classified	Rat	NOAEL 1,000 mg/kg/day	28 days
Hexamethyldisiloxane	Inhalation	kidney and/or bladder	Not classified	Rat	NOAEL 4 mg/l	13 weeks
Hexamethyldisiloxane	Inhalation	hematopoietic system	Not classified	Rat	NOAEL 33 mg/l	13 weeks
Hexamethyldisiloxane	Inhalation	liver	Not classified	Multiple animal species	NOAEL 29 mg/l	15 days
Hexamethyldisiloxane	Inhalation	heart   endocrine system   immune system   nervous system   respiratory system	Not classified	Rat	NOAEL 33 mg/l	13 weeks
butane	Inhalation	kidney and/or bladder   blood	Not classified	Rat	NOAEL 4,489 ppm	90 days
acetone	Dermal	eyes	Not classified	Guinea pig	NOAEL Not available	3 weeks
acetone	Inhalation	hematopoietic system	Not classified	Human	NOAEL 3 mg/l	6 weeks
acetone	Inhalation	immune system	Not classified	Human	NOAEL 1.19 mg/l	6 days
acetone	Inhalation	kidney and/or bladder	Not classified	Guinea pig	NOAEL 119 mg/l	not available
acetone	Inhalation	heart   liver	Not classified	Rat	NOAEL 45 mg/l	8 weeks
acetone	Ingestion	kidney and/or bladder	Not classified	Rat	NOAEL 900 mg/kg/day	13 weeks
acetone	Ingestion	heart	Not classified	Rat	NOAEL 2,500 mg/kg/day	13 weeks
acetone	Ingestion	hematopoietic system	Not classified	Rat	NOAEL 200 mg/kg/day	13 weeks
acetone	Ingestion	liver	Not classified	Mouse	NOAEL 3,896 mg/kg/day	14 days
acetone	Ingestion	eyes	Not classified	Rat	NOAEL 3,400 mg/kg/day	13 weeks
acetone	Ingestion	respiratory system	Not classified	Rat	NOAEL 2,500 mg/kg/day	13 weeks
acetone	Ingestion	muscles	Not classified	Rat	NOAEL 2,500 mg/kg	13 weeks

acetone	Ingestion	skin   bone, teeth, nails, and/or hair	Not classified	Mouse	NOAEL 11,298 mg/kg/day	13 weeks
ethanol	Inhalation	liver	Some positive data exist, but the data are not sufficient for classification	Rabbit	LOAEL 124 mg/l	365 days
ethanol	Inhalation	hematopoietic system   immune system	Not classified	Rat	NOAEL 25 mg/l	14 days
ethanol	Ingestion	liver	Some positive data exist, but the data are not sufficient for classification	Rat	LOAEL 8,000 mg/kg/day	4 months
ethanol	Ingestion	kidney and/or bladder	Not classified	Dog	NOAEL 3,000 mg/kg/day	7 days
Non-Hazardous Ingredients	Inhalation	heart   bone, teeth, nails, and/or hair   liver   nervous system   kidney and/or bladder   respiratory system	Not classified	Rat	LOAEL 60,000 ppm	166 days
Benzyl salicylate	Ingestion	heart   skin   endocrine system   gastrointestinal tract   bone, teeth, nails, and/or hair   hematopoietic system   liver   immune system   muscles   nervous system   eyes   kidney and/or bladder   respiratory system   vascular system	Not classified	Rat	NOAEL 357 mg/kg/day	90 days

#### Aspiration Hazard

For the component/components, either no data is currently available or the data is not sufficient for classification.

## Please contact the address or phone number listed on the first page of the SDS for additional toxicological information on this material and/or its components.

#### **11.2. Information on other hazards**

This material does not contain any substances that are assessed to be an endocrine disruptor for human health.

## **SECTION 12: Ecological information**

The information below may not agree with the EU material classification in Section 2 and/or the ingredient classifications in Section 3 if specific ingredient classifications are mandated by a competent authority. In addition, statements and data presented in Section 12 are based on UN GHS calculation rules and classifications derived from 3M assessments.

#### 12.1. Toxicity

No product test data available.

Material	CAS #	Organism	Туре	Exposure	Test endpoint	Test result
Hexamethyldisiloxane	107-46-0	Green algae	Experimental	70 hours	ErC50	>0.55 mg/l
Hexamethyldisiloxane	107-46-0	Rainbow trout	Experimental	96 hours	LC50	0.46 mg/l

Hexamethyldisiloxane	107-46-0	Green algae	Experimental	70 hours	ErC10	0.09 mg/l
Hexamethyldisiloxane	107-46-0	Water flea	Experimental	21 days	NOEC	0.08 mg/l
butane	106-97-8	N/A	Data not available or insufficient for classification	N/A	N/A	N/A
acetone	67-64-1	Algae or other aquatic plants	Experimental	96 hours	EC50	11,493 mg/l
acetone	67-64-1	Invertebrate	Experimental	24 hours	LC50	2,100 mg/l
acetone	67-64-1	Rainbow trout	Experimental	96 hours	LC50	5,540 mg/l
acetone	67-64-1	Water flea	Experimental	21 days	NOEC	1,000 mg/l
acetone	67-64-1	Bacteria	Experimental	16 hours	NOEC	1,700 mg/l
acetone	67-64-1	Redworm	Experimental	48 hours	LC50	>100
ethanol	64-17-5	Fathead minnow	Experimental	96 hours	LC50	14,200 mg/l
ethanol	64-17-5	Fish	Experimental	96 hours	LC50	11,000 mg/l
ethanol	64-17-5	Green algae	Experimental	72 hours	EC50	275 mg/l
ethanol	64-17-5	Water flea	Experimental	48 hours	LC50	5,012 mg/l
ethanol	64-17-5	Green algae	Experimental	72 hours	ErC10	11.5 mg/l
ethanol	64-17-5	Water flea	Experimental	10 days	NOEC	9.6 mg/l
Non-Hazardous	Mixture	Fish	Experimental	96 hours	LC50	112.2 mg/l
Ingredients Non-Hazardous	Mixture	Atlantic Salmon	Experimental	43 days	NOEC	26 mg/l
Ingredients propane	74-98-6	N/A	Data not available or insufficient for classification	N/A	N/A	N/A
1,6-Nonadien-3-ol, 3,7- dimethyl-	10339-55-6	Green algae	Experimental	72 hours	EC50	25.1 mg/l
1,6-Nonadien-3-ol, 3,7- dimethyl-	10339-55-6	Water flea	Experimental	48 hours	EC50	23 mg/l
1,6-Nonadien-3-ol, 3,7- dimethyl-	10339-55-6	Zebra Fish	Experimental	96 hours	LC50	24 mg/l
1,6-Nonadien-3-ol, 3,7-	10339-55-6	Green algae	Experimental	72 hours	NOEC	6.3 mg/l
dimethyl- Hexylcinnamaldehyde	101-86-0	Green algae	Estimated	72 hours	EC50	>1.5 mg/l
Hexylcinnamaldehyde	101-86-0	Medaka	Estimated	96 hours	LC50	0.91 mg/l
Hexylcinnamaldehyde	101-86-0	Water flea	Estimated	48 hours	EC50	0.28 mg/l
Hexylcinnamaldehyde	101-86-0	Green algae	Estimated	72 hours	NOEC	0.21 mg/l
Hexylcinnamaldehyde	101-86-0	Water flea	Estimated	21 days	NOEC	0.014 mg/l
Benzyl salicylate	118-58-1	Green algae	Experimental	72 hours	ErC50	1.29 mg/l
Benzyl salicylate	118-58-1	Water flea	Experimental	48 hours	EC50	1.16 mg/l
Benzyl salicylate	118-58-1	Zebra Fish	Experimental	96 hours	LC50	1 mg/l
Benzyl salicylate	118-58-1	Green algae	Experimental	72 hours	NOEC	0.5 mg/l
1-(1,2,3,4,5,6,7,8- Octahydro-2,3,8,8- tetramethyl-2-	54464-57-2	Bluegill	Analogous Compound	96 hours	LC50	1.3 mg/l

naphthyl)ethan-1-one						
1-(1,2,3,4,5,6,7,8- Octahydro-2,3,8,8- tetramethyl-2- naphthyl)ethan-1-one	54464-57-2	Green algae	Analogous Compound	72 hours	EC50	>2.6 mg/l
1-(1,2,3,4,5,6,7,8- Octahydro-2,3,8,8- tetramethyl-2- naphthyl)ethan-1-one	54464-57-2	Water flea	Analogous Compound	48 hours	EC50	1.38 mg/l
1-(1,2,3,4,5,6,7,8- Octahydro-2,3,8,8- tetramethyl-2- naphthyl)ethan-1-one	54464-57-2	Green algae	Analogous Compound	72 hours	NOEC	2.6 mg/l
1-(1,2,3,4,5,6,7,8- Octahydro-2,3,8,8- tetramethyl-2- naphthyl)ethan-1-one	54464-57-2	Water flea	Analogous Compound	21 days	NOEC	0.028 mg/l
1-(1,2,3,4,5,6,7,8- Octahydro-2,3,8,8- tetramethyl-2- naphthyl)ethan-1-one	54464-57-2	Zebra Fish	Analogous Compound	30 days	NOEC	0.16 mg/l

## 12.2. Persistence and degradability

Material	CAS Nbr	Test type	Duration	Study Type	Test result	Protocol
Hexamethyldisiloxane	107-46-0	Experimental		Photolytic half-life	22.5 days (t	
2		Photolysis		(in air)	1/2)	
Hexamethyldisiloxane	107-46-0	Experimental		Hydrolytic half-life	120 hours (t	
5		Hydrolysis		(pH 7)	1/2)	
butane	106-97-8	Experimental		Photolytic half-life	12.3 days (t	
		Photolysis		(in air)	1/2)	
acetone	67-64-1	Experimental	28 days	BOD	78 %BOD/ThO	OECD 301D - Closed bottle
		Biodegradation			D	test
acetone	67-64-1	Experimental		Photolytic half-life	147 days (t 1/2)	
		Photolysis		(in air)		
ethanol	64-17-5	Experimental	14 days	BOD	89 %BOD/ThO	OECD 301C - MITI test (I)
		Biodegradation	5		D	
Non-Hazardous Ingredients	Mixture	Data not availbl-	N/A	N/A	N/A	N/A
-		insufficient				
propane	74-98-6	Experimental		Photolytic half-life	27.5 days (t	
		Photolysis		(in air)	1/2)	
1,6-Nonadien-3-ol, 3,7-	10339-55-6	Experimental	28 days	BOD	91 %BOD/ThO	OECD 301F - Manometric
dimethyl-		Biodegradation			D	respirometry
1,6-Nonadien-3-ol, 3,7-	10339-55-6	Estimated		Photolytic half-life	3.2 hours (t	
dimethyl-		Photolysis		(in air)	1/2)	
Hexylcinnamaldehyde	101-86-0	Experimental	28 days	BOD	97 %BOD/ThO	OECD 301F - Manometric
		Biodegradation			D	respirometry
Hexylcinnamaldehyde	101-86-0	Estimated		Photolytic half-life	7 hours (t 1/2)	
		Photolysis		(in air)		
Benzyl salicylate	118-58-1	Experimental	28 days	BOD	93 %BOD/ThO	OECD 301F - Manometric
		Biodegradation			D	respirometry
1-(1,2,3,4,5,6,7,8-	54464-57-2	Analogous	28 days	BOD	0 %BOD/ThO	OECD 301C - MITI test (I)
Octahydro-2,3,8,8-		Compound			D	
tetramethyl-2-		Biodegradation				
naphthyl)ethan-1-one						

## **12.3 : Bioaccumulative potential**

Material	Cas No.	Test type	Duration	Study Type	Test result	Protocol
Hexamethyldisiloxane	107-46-0	Experimental BCF - Fish	56 days	Bioaccumulation factor	2410	OECD305-Bioconcentration
Hexamethyldisiloxane		Experimental Bioconcentration		Log Kow	4.2	
butane	106-97-8	Experimental		Log Kow	2.89	

		Bioconcentration				
acetone	67-64-1	Experimental BCF - Other		Bioaccumulation factor	0.65	
acetone	67-64-1	Experimental Bioconcentration		Log Kow	-0.24	
ethanol	64-17-5	Experimental Bioconcentration		Log Kow	-0.35	
Non-Hazardous Ingredients	Mixture	Experimental Bioconcentration		Log Kow	0.83	
propane	74-98-6	Experimental Bioconcentration		Log Kow	2.36	
1,6-Nonadien-3-ol, 3,7- dimethyl-	10339-55-6	Experimental Bioconcentration		Log Kow	3.3	
Hexylcinnamaldehyde	101-86-0	Experimental Bioconcentration		Log Kow	5.3	
Benzyl salicylate	118-58-1	Modeled Bioconcentration		Bioaccumulation factor	16	Catalogic™
Benzyl salicylate	118-58-1	Experimental Bioconcentration		Log Kow	4.0	OECD 117 log Kow HPLC method
1-(1,2,3,4,5,6,7,8- Octahydro-2,3,8,8- tetramethyl-2- naphthyl)ethan-1-one	54464-57-2	Analogous Compound BCF - Fish	35 days	Bioaccumulation factor	603	OECD305-Bioconcentration
1-(1,2,3,4,5,6,7,8- Octahydro-2,3,8,8- tetramethyl-2- naphthyl)ethan-1-one	54464-57-2	Analogous Compound Bioconcentration		Log Kow	5.7	OECD 117 log Kow HPLC method

#### 12.4. Mobility in soil

Material	Cas No.	Test type	Study Type	Test result	Protocol
Hexamethyldisiloxane	107-46-0	Modeled Mobility in Soil	Koc	4,400 l/kg	Episuite™
acetone	67-64-1	Modeled Mobility in Soil	Koc	9.7 l/kg	Episuite™
1,6-Nonadien-3-ol, 3,7- dimethyl-	10339-55-6	Estimated Mobility in Soil	Koc	220 l/kg	Episuite™
Hexylcinnamaldehyde	101-86-0	Estimated Mobility in Soil	Koc	4,000 l/kg	Episuite™
Benzyl salicylate	118-58-1	Experimental Mobility in Soil	Koc	5,620 l/kg	OECD 121 Estim. of Koc by HPLC
1-(1,2,3,4,5,6,7,8- Octahydro-2,3,8,8- tetramethyl-2- naphthyl)ethan-1-one	54464-57-2	Analogous Compound Mobility in Soil	Кос	13,183 l/kg	

#### 12.5. Results of the PBT and vPvB assessment

This material does not contain any substances that are assessed to be a PBT or vPvB

#### **12.6. Endocrine disrupting properties**

This material does not contain any substances that are assessed to be an endocrine disruptor for environmental effects

#### 12.7. Other adverse effects

No information available.

## **SECTION 13: Disposal considerations**

#### **13.1 Waste treatment methods**

Dispose of contents/ container in accordance with the local/regional/national/international regulations.

Incinerate in a permitted waste incineration facility. Facility must be capable of handling aerosol cans. As a disposal alternative, utilize an acceptable permitted waste disposal facility. Empty drums/barrels/containers used for transporting and handling hazardous chemicals (chemical substances/mixtures/preparations classified as Hazardous as per applicable regulations) shall be considered, stored, treated & disposed of as hazardous wastes unless otherwise defined by applicable waste regulations. Consult with the respective regulating authorities to determine the available treatment and disposal facilities.

The coding of a waste stream is based on the application of the product by the consumer. Since this is out of the control of the manufacturer, no waste code(s) for products after use will be provided. Please refer to the European Waste Code (EWC - 2000/532/CE and amendments) to assign the correct waste code to your waste stream. Ensure national and/or regional regulations are complied with and always use a licensed waste contractor

#### EU waste code (product as sold)

16 05 04\* Gases in pressure containers (including halons) containing dangerous substances

#### EU waste code (product container after use)

15 01 04 Metallic packaging

## **SECTION 14: Transportation information**

	Ground Transport (ADR)	Air Transport (IATA)	Marine Transport (IMDG)
14.1 UN number or ID number	UN1950	UN1950	UN1950
14.2 UN proper shipping name	AEROSOLS	AEROSOLS, FLAMMABLE	AEROSOLS
14.3 Transport hazard class(es)	2.2	2.1	2.1
14.4 Packing group	Not applicable.	Not applicable.	Not applicable.
14.5 Environmental hazards	Not Environmentally Hazardous	Not applicable	Not a Marine Pollutant
14.6 Special precautions for user	Please refer to the other sections of the SDS for further information.	Please refer to the other sections of the SDS for further information.	Please refer to the other sections of the SDS for further information.
14.7 Marine Transport in bulk according to IMO instruments	No data available.	No data available.	No data available.
Control Temperature	No data available.	No data available.	No data available.
Emergency Temperature	No data available.	No data available.	No data available.
ADR Classification Code	5A	Not applicable.	Not applicable.

IMDG Segregation Code	Not applicable.	Not applicable.	NONE

Please contact the address or phone number listed on the first page of the SDS for additional information on the transport/shipment of the material by rail (RID) or inland waterways (ADN).

## **SECTION 15: Regulatory information**

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### Regulation (EU) 2019/1148 (marketing and use of explosive precursors)

This product is regulated by Regulation (EU) 2019/1148: all suspicious transactions, and significant disappearances and thefts should be reported to the relevant national contact point. Please see your local legislation.

#### Global inventory status

Contact manufacturer for more information The components of this product are in compliance with the chemical notification requirements of TSCA. All required components of this product are listed on the active portion of the TSCA Inventory.

#### DIRECTIVE 2012/18/EU

Seveso hazard categories, Annex 1, Part 1

Hazard Categories	Qualifying quantity (tonnes) for the application of		
	Lower-tier requirements	Upper-tier requirements	
E1 Hazardous to the Aquatic	100	200	
environment			
P3a FLAMMABLE AEROSOLS	150 (net)	500 (net)	

Seveso named dangerous substances, Annex 1, Part 2 None

#### Regulation (EU) No 649/2012

No chemicals listed

#### 15.2. Chemical Safety Assessment

A chemical safety assessment has not been carried out for this mixture. Chemical safety assessments for the contained substances may have been carried out by the registrants of the substances in accordance with Regulation (EC) No 1907/2006, as amended.

## **SECTION 16: Other information**

#### List of relevant H statements

EUH066	Repeated exposure may cause skin dryness or cracking.
H220	Extremely flammable gas.
H222	Extremely flammable aerosol.
H225	Highly flammable liquid and vapour.
H229	Pressurised container: may burst if heated.
H280	Contains gas under pressure; may explode if heated.
H315	Causes skin irritation.

H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
11412	Harmful to aquatic life with long lecting offects

H412 Harmful to aquatic life with long lasting effects.

#### **Revision information:**

Section 1: Address information was modified.

Company Telephone information was modified.

Section 1: E-mail address information was modified.

Section 02: CLP Physical and Health Hazard Statements information was modified.

Label: CLP Classification information was modified.

Label: CLP Environmental Hazard Statements information was added.

Label: CLP Precautionary - Disposal information was added.

Label: Graphic information was modified.

List of sensitizers information was modified.

Section 2: Other hazards phrase information was modified.

Section 3: Composition/ Information of ingredients table information was modified.

Section 4: First Aid - notes to physician (REACH/GHS) information was modified.

Section 04: First Aid - Symptoms and Effects (CLP) information was added.

Section 4: First aid for eye contact information information was modified.

Section 4: First aid for ingestion (swallowing) information information was modified.

Section 4: First aid for inhalation information information was modified.

Section 04: Information on toxicological effects information was modified.

Section 5: Fire - Advice for fire fighters information information was modified.

Section 5: Fire - Special hazards information information was modified.

Section 5: Hazardous combustion products table information was modified.

Section 6: Accidental release clean-up information information was modified.

Section 7: Conditions safe storage information was modified.

Section 7: Precautions safe handling information information was modified.

Section 8: Appropriate Engineering controls information information was modified.

Section 8: Eye/face protection information information was modified.

Section 8: glove data value information was added.

Section 8: Occupational exposure limit table information was modified.

Section 8: Personal Protection - Respiratory Information information was modified.

Section 8: Personal Protection - Skin/hand information information was modified.

Section 8: Respiratory protection - recommended respirators information information was modified.

Section 8: Skin protection - recommended gloves text information was added.

Section 9: Boiling point information information was modified.

Section 9: Flammability (solid, gas) information information was deleted.

Section 09: Flammability information information was added.

Section 9: Flash point information information was modified.

Section 09: Odor information was modified.

Section 09: Particle Characteristics N/A information was added.

Section 9: Property description for optional properties information was modified.

Section 9: Specific physical form information information was added.

Section 9: Vapour density text information was added.

Section 9: Vapour density value information was deleted.

Section 10: Hazardous Decomposition Products information information was deleted.

Section 10: Materials to avoid physical property information was modified.

Section 11: Acute Toxicity table information was modified.

Section 11: Carcinogenicity Table information was modified.

Section 11: Germ Cell Mutagenicity Table information was modified.

Section 11: Health Effects - Eye information information was modified.

Section 11: Health Effects - Ingestion information information was modified.

Section 11: Health Effects - Inhalation information information was modified.

Section 11: Health Effects - Skin information information was modified.

Section 11: Reproductive Toxicity Table information was modified.

Section 11: Serious Eye Damage/Irritation Table information was modified.

Section 11: Single exposure may cause standard phrases information was added.

Section 11: Skin Corrosion/Irritation Table information was modified.

Section 11: Skin Sensitization Table information was modified.

Section 11: Target Organs - Repeated Table information was modified.

Section 11: Target Organs - Single Table information was modified.

Section 12: Component ecotoxicity information information was modified.

Section 12: Mobility in soil information information was modified.

Section 12: Persistence and Degradability information information was modified.

Section 12:Bioccumulative potential information information was modified.

Section 13: Standard Phrase Category Waste GHS information was modified.

Section 15: Seveso Hazard Category Text information was modified.

Section 15: Seveso Substance Text information was deleted.

Two-column table displaying the unique list of H Codes and statements (std phrases) for all components of the given material. information was modified.

Section 16: Web address information was modified.

DISCLAIMER: The information on this Safety Data Sheet is based on our experience and is correct to the best of our knowledge at the date of publication, but we do not accept any liability for any loss, damage or injury resulting from its use (except as required by law). The information may not be valid for any use not referred to in this Data Sheet or use of the product in combination with other materials. For these reasons, it is important that customers carry out their own test to satisfy themselves as to the suitability of the product for their own intended applications. In addition, this SDS is being provided to convey health and safety information. If you are the importer of record of this product into the European Union, you are responsible for all regulatory requirements, including, but not limited to, product registrations/notifications, substance volume tracking, and potential substance registration.

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