



Version: 5 (11/09/2025)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** R/D 100ML ASSAM & WHITE CEDAR FE2105

Version: 5

## Section 1. Identification of the substance or the mixture and of the supplier

#### 1.1 Product Identifier

Product identifier: R/D 100ML ASSAM & WHITE CEDAR FE2105

Other identifiers: None

**Unique Formula** Identifier (UFI):

FC60-M0UP-700W-SMSJ

1.2 Relevant identified uses of the substance of mixture and uses advised against

Product uses: Home fragrance

1.3 Details of the supplier of the safety data sheet

Company name: Colony Deutschland GmbH

Company address: Karlsplatz 3

80335 München

Germany

Colony Deutschland GmbH -Ireland Contact:

E-Mail address:

0049 89 23035342 / +447921970488 Company phone:

1.4 Emergency telephone number

(parents and those caring for young children) **Emergency phone:** +353 (1) 809 2166

+353 (1) 837 9964 or +353 (1) 809 2566 (Healthcare Professionals)

## Section 2. Hazards identification

### 2.1 Classification of the substance or mixture

## Classification under Regulation (EC) No 1272/2008

Class and category of Eye Damage / Irritation Category 2

danger: Hazardous to the Aquatic Environment - Long-term Hazard Category 3

H319, Causes serious eye irritation.

H412, Harmful to aquatic life with long lasting effects.

2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: Warning

**Hazard statements:** H319, Causes serious eye irritation.

H412, Harmful to aquatic life with long lasting effects.

EUH208, Contains 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, **Supplemental** 

Information: Benzyl salicylate, Linalool, alpha-Hexylcinnamaldehyde. May produce an allergic reaction.





Version: 5 (11/09/2025)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: R/D 100ML ASSAM & WHITE CEDAR FE2105

Version: 5

Precautionary statements:

P264, Wash hands and other contacted skin thoroughly after handling.

P273, Avoid release to the environment.

P280, Wear protective gloves/eye protection/face protection.

P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P337/313, If eye irritation persists: Get medical advice/attention.

P501, Dispose of contents/container to approved disposal site, in accordance with local

regulations.



Pictograms:

#### 2.3 Other hazards

Other hazards: Sensitisers declared on a CLP

Hazard Label:

1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-

naphthalenyl)ethanone, Benzyl salicylate, Linalool, alpha-

Hexylcinnamaldehyde

Hydrocarbon Concentration %: 0.0000%

Unique Formula Identifier: FC60-M0UP-700W-SMSJ

## Section 3. Composition / information on ingredients

# 3.2 Mixtures

#### Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
2,2-dimethyl-1,3- dioxolan-4-ylmethanol	100-79-8	202-888-7		50-100%	Eye Irrit. 2;H319,-	
2-Isobutyl-4- methyltetrahydro-2H- pyran-4-ol	63500-71-0	405-040-6		1-<5%	Eye Irrit. 2;H319,-	
1-(1,2,3,4,5,6,7,8- Octahydro-2,3,8,8- tetramethyl-2- naphthalenyl)ethanone	54464-57-2	915-730-3		0.1-<1%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 1; H315-H317-H410,-	
Benzyl salicylate	118-58-1	204-262-9		0.1-<1%	Skin Sens. 1B-Aquatic Chronic 3;H317-H412,-	
Linalool	78-70-6	201-134-4		0.1-<1%	ISkin Sene 18:H315-	oral: ATE = 2790 mg/kg bw
alpha- Hexylcinnamaldehyde	101-86-0	202-983-3		0.1-<1%		M = 1-oral: ATE = 3100 mg/kg bw





Version: 5 (11/09/2025)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: R/D 100ML ASSAM & WHITE CEDAR FE2105

Version: 5

alpha-Cedrene	469-61-4	207-418-4	<0.1%	Skin Irrit. 2-Asp. Tox 1- Aquatic Acute 1- Aquatic Chronic 1; H304-H315-H410,-	M = 10
beta-Cedrene	546-28-1		<0.1%	Skin Irrit. 2-Asp. Tox 1- Aquatic Acute 1- Aquatic Chronic 1; H304-H315-H410,-	M = 10-M = 10

#### **Substances with Community workplace exposure limits:**

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
Dipropylene glycol monomethyl ether	34590-94-8	252-104-2		5-<10%	-;-,-	

Substances that are endocrine disruptors according to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, greater than 0.1%:

Not Applicable

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

# Section 4. First-aid measures

#### 4.1 Description of first aid measures

**Inhalation:** Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

**Eye exposure:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

**Skin exposure:** Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if

irritation persists.

**Ingestion:** Rinse mouth with water and obtain medical attention.

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

Causes serious eye irritation.

## 4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

# **Section 5: Firefighting measures**

## 5.1 Extinguishing media

Suitable media: Alcohol resistant foam, carbon dioxide, dry powder or water fog

# 5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.





Version: 5 (11/09/2025)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: R/D 100ML ASSAM & WHITE CEDAR FE2105

Version: 5

# 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

#### Section 6. Accidental release measures

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

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

# 6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

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

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

#### 6.4 Reference to other sections:

Also refer to sections 8 and 13.

# Section 7. Handling and storage

#### 7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

#### 7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

## 7.3 Specific end use(s):

Home fragrance: Use in accordance with good manufacturing and industrial hygiene practices.

## Section 8. Exposure controls/personal protection

#### 8.1 Control parameters

Workplace exposure limits:





Issue date: 11/09/2025 Version: 5 (11/09/2025)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**Product:** R/D 100ML ASSAM & WHITE CEDAR FE2105

Version: 5

Ingredient	CAS	EC	Description	Value
Dipropylene glycol monomethyl	34590-94-8	252-104-2	UK WEL Long term ppm	50
ether			UK WEL Long term mgm3	308

#### 8.2 Exposure Controls

#### **Eye / Skin Protection**

Wear protective gloves/eye protection/face protection

## **Respiratory Protection**

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

## Section 9. Physical and chemical properties

Not determined

# 9.1 Information on basic physical and chemical properties

**Physical State/Colour:** Not determined Odour: Not determined Odour threshold: Not determined Melting point / freezing point: Not determined Boiling point or initial boiling point and boiling Not determined range:

Flammability: Not determined Lower and upper explosion limit:

79 °C Flash point:

**Auto-ignition temperature:** Not determined **Decomposition temperature:** Not relevant pH: Not determined Kinematic viscosity: Not determined Solubility: Not determined Partition coefficient: n-octanol/water (log Not determined

value):

Not determined Vapour pressure: Density and/or relative density: Not determined





Version: 5 (11/09/2025)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: R/D 100ML ASSAM & WHITE CEDAR FE2105

Version: 5

Relative vapour density: Not determined

Particle characteristics: Not determined

**9.2 Other information:** None available

## Section 10. Stability and reactivity

### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

### 10.2 Chemical stability:

Good stability under normal storage conditions.

#### 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

#### 10.4 Conditions to avoid:

Avoid extreme heat.

### 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

# 10.6 Hazardous decomposition products:

Not expected.

#### Section 11. Toxicological information

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

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

**Acute Toxicity:**Based on available data the classification criteria are not met.

Acute Toxicity Oral Not Applicable
Acute Toxicity Dermal Not Applicable
Acute Toxicity Inhalation Not Available

**Skin corrosion/irritation:**Based on available data the classification criteria are not met.

Serious eye damage/irritation: Eye Damage / Irritation Category 2

Respiratory or skin sensitisation:

Germ cell mutagenicity:

Based on available data the classification criteria are not met.

Carcinogenicity:

Based on available data the classification criteria are not met.

Reproductive toxicity:

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

#### Information about hazardous ingredients in the mixture





Version: 5 (11/09/2025)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: R/D 100ML ASSAM & WHITE CEDAR FE2105

Version: 5

Not Applicable

Refer to Sections 2 and 3 for additional information.

#### 11.2 Information on other hazards

Not Applicable

## **Section 12. Ecological information**

## 12.1 Toxicity:

Harmful to aquatic life with long lasting effects.

12.2 Persistence and degradability:Not available12.3 Bioaccumulative potential:Not available12.4 Mobility in soil:Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Endocrine disrupting properties: Not Applicable12.7 Other adverse effects: Not available

## Section 13. Disposal considerations

## 13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

# **Section 14. Transport information**

	14.1 UN number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):		14.4 Packing Group:
UN Model Regulations	Not classified	-	-	-	-
IMDG	Not classified	-	-	-	-
ADR,RID,ADN	Not classified	-	-	-	-
ICAO TI	Not classified	-	-	-	-

**14.5 Environmental hazards:** Not environmentally hazardous for transport

**14.6 Special precautions for user:** None additional

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not classified





Version: 5 (11/09/2025)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: R/D 100ML ASSAM & WHITE CEDAR FE2105

Version: 5

# **Section 15. Regulatory information**

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

Water Hazard Class (WGK): 2

# 15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

**Section 16. Other information** 

Concentration % Limits: EDI 2=11.57% EH C3=15.15%

Total Fractional Values: EDI 2=8.64 EH C3=6.60

**Key to revisions:** 

Concentration % Limits

SECTION 3: Composition/information on ingredients

**Total Fractional Values** 

# Key to abbreviations:

Abbreviation	Meaning
Aquatic Acute 1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
Aquatic Chronic 1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1
Aquatic Chronic 2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
Aquatic Chronic 3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
Asp. Tox 1	Aspiration Hazard Category 1
Eye Irrit. 2	Eye Damage / Irritation Category 2
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
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.
H412	Harmful to aquatic life with long lasting effects.
P261	Avoid breathing vapour or dust.
P264	Wash hands and other contacted skin thoroughly after handling.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/eye protection/face protection.
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P331	Do not induce vomiting.



Page 9 (9)

Issue date: 11/09/2025

Version: 5 (11/09/2025)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: R/D 100ML ASSAM & WHITE CEDAR FE2105

Version: 5

P332/313	If skin irritation occurs: Get medical advice/attention.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before reuse.
P391	Collect spillage.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
Skin Irrit. 2	Skin Corrosion / Irritation Category 2
Skin Sens. 1B	Sensitization - Skin Category 1B

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.