

**MATERIAL SAFETY DATA SHEET**  
ACCORDING TO 91/155/EC (as amended 2001/58/EC)**1. Identification of the substance/preparation and company/undertaking.****Identification preparation**

Kimberly-Clark® Professional Prelude Aircare Refill code 6138010 310ml Spray refill

**Use of preparation**

Air Freshener

**Company/undertaking identification**Groveko Ede BV, Max Planckstraat 34, 6716 BE EDE, Tel. 0318-632185  
Kimberly-Clark Europe Limited, Beech House, 35 London Road, Reigate, Surrey, RH2 9PZ  
Tel: +44 1737 736000 Fax : +44 1737 736670 Contact : Skincare Technical Manager**2. Composition/information on ingredients****Chemical Characterisation:****Description:** Mixture of alcohols, water and perfume.**Classified Components:**

Chemical	CAS No.	EC No.	Symbol	R-Phrases	%
Propan-2-ol	67-63-0	200-661-7	Xi, F	11-36-67	10 – 15
Hexyl cinnamic aldehyde	101-86-0	202-983-3	Xi	43	< 1
Lilial	80-54-6	201-289-8	Xn	22 – 43	< 1
Perfume oil	N/A as mixture		Xn, N	38-43-51/53-65	1 – 5

**3. Hazards identification****Hazard Designation:** F Highly flammable.**Information pertaining to particular dangers for man and environment:**  
R11 Highly flammable.  
R52/53 Harmful to aquatic organisms, may cause long-term adverse effect in the aquatic environment.**Classification System:** The classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies.**4. First-aid measures****Inhalation** : Supply fresh air, consult doctor in case of symptoms.  
**Skin** : Remove soaked clothing; Wash skin with soap and water.  
**Eyes** : Rinse opened eye with clean water for several minutes. If symptoms persist, consult a doctor.  
**Ingestion** : Rinse mouth; Do not induce vomiting; Consult a doctor.**5. Fire-fighting measures****Suitable extinguishing media** : CO<sub>2</sub>, extinguishing powder or alcohol-resistant foam.  
**Unsuitable extinguishing media** : Water jet  
**Special exposure hazards** : Incomplete combustion may generate carbon monoxide  
**Fire fighting protective equipment** : Self contained breathing apparatus must be worn**6. Accidental release measures**

Failure to contain a release must be notified to both local authority and Kimberly-Clark Europe Ltd

**Personal precautions** : See section 8**Environmental precautions** : Do not wash into the drains**Disposal precautions** : Ensure adequate ventilation.  
: Absorb with liquid binding material (sand, diatomite, acid binders, universal binders, sawdust).  
: Place in plastic barrels for disposal.  
: Do not mix with other waste materials.





---

## 10. Stability and reactivity

---

Product stable under normal conditions

**Conditions to avoid** : See section 7  
**Materials to avoid** : May react with strong oxidants  
**Hazardous decomposition products** : Incomplete combustion may generate carbon monoxide.

---

## 11. Toxicological information

---

**Acute toxicity:** The preparation has not been assessed at all for this, so its hazardous properties in this regard are not known.

**Primary irritant effect:**

**On the skin:** Minimal (or low) irritation potential when tested on human skin.  
**On the eye:** Irritation may be possible.

**Sensitisation:** Not tested / Not known.  
**Repeat dose toxicity:** Not tested / Not known.  
**Mutagenicity:** Not tested / Not known.  
**Carcinogenicity:** Not tested / Not known.  
**Reproductive toxicity:** Not tested / Not known.

---

## 12. Ecological information

---

**General notes:** Water hazard class 1 (Self-assessment): slightly hazardous for water.

This product is unlikely to accumulate in the environment and environmental problems under normal use are unexpected. The HDPE bottle and pump are not biodegradable.

---

## 13. Disposal considerations

---

Product : Do not wash into the drains. Place in plastic barrels for disposal.  
: Do not mix with other waste materials.  
Packaging : To be disposed of in a safe way.

Dispose of in accordance with State and local authority regulations.  
Seek advice from local waste authority or seek guidance from Kimberly-Clark Europe Limited.

---

## 14. Transport information

---

### Land transport ADR/RID and GGVS/GGVE (cross-border/domestic)

**UN-Number:** 1987  
**Packing Group:** II  
**Correct technical name:** ALCOHOLS, NOS (CONTAINS ETHANOL AND ISOPROPANOL)  
**Label:** Diamond shaped, framed  
**Remarks:** UN 1987 (Alcohols,n.o.s.) should be placed inside the diamond shaped label. This only applies to "Limited quantities".  
UN 1987 is required according to ADR-regulations;  
"Dangerous goods in limited quantities of class 3" is required according to IMDG-regulations.

### Maritime transport IMDG/GGVSea

**IMDG/GGVSea Class:** 3  
**Page:** 3175  
**UN Number:** 1987  
**Packaging Group:** II  
**EMS Number:** 3-06  
**MFAG:** 305  
**Marine Pollutant:** No  
**Correct technical name:** ALCOHOLS, NOS (CONTAINS ETHANOL AND ISOPROPANOL)  
**Remarks** "Limited Quantity"

### Air transport ICAO-TI and IATA-DGR

**ICAO/IATA Class:** 3  
**UN/ID Number:** 1987  
**Packaging Group:** II  
**Correct Technical Name:** ALCOHOLS, NOS (CONTAINS ETHANOL AND ISOPROPANOL)  
**Remarks:** "Limited Quantity"

Note : The above air transport information is for classification purposes only, the packaging in which the refills is supplied is not UN approved and the refills cannot be shipped by air.

---

**15. Regulatory information**

---

This product has been assessed using the health and safety criteria laid down in the EEC Directives on the Control of Dangerous Substances and Preparations

<b>Code letter and hazard designation of product:</b>	F	Highly flammable.
<b>Risk phrases:</b>	11 52/53	Highly Flammable. Harmful to aquatic organisms, may cause long term adverse effects in the aquatic environment
<b>Safety phrases:</b>	16	Keep away from sources of ignition - No smoking.
<b>Other phrases :</b>		For professional use Contains Hexyl cinnamic aldehyde & Lillial. May produce an allergic reaction.
<b>National regulations:</b>		
<b>Water hazard class:</b>		Water hazard class 1 (Self-assessment): slightly hazardous for water.

---

**16 . Other information**

---

This safety data sheet takes into account the enactment of Council Directive 88/379/EEC and its amendments/adaptations.

This safety data sheet is accurate to the best of our knowledge and is based on information which we consider to be reliable. It is furnished without warranty.

**Sources:** Raw material Safety Data sheets  
EH40/2002 Occupational Exposure limits (UK)

Revision History :

<b>Edition No</b>	<b>Reason</b>	<b>Date</b>
1	First issue. General data sheet covering all 5 refills 6135,6136,6137,6138,6139	7 April 2000
2	Updated in accordance with CHIP 3 regulations and the 2001/58/EC amendments to 91/155/ECC	31 January 2003