

# MATERIAL SAFETY DATA SHEET

## -Section 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY / UNDERTAKING

### Identification of the substance or preparation

- Product Name: **RM Car fragrance**
- Product Code: **RM 0116A**
- Fragrances: New Car (#HF84582)

### Company /undertaking identification:

- Company Name: Aromate Industries Co. Ltd.
- Address: Fl.4, No.6, Lane 497, Chung Cheng Rd., Shing-Tien City, Taipei, Taiwan, 231
- Telephone: 886-2-8667-3195 Fax: 886-2-8667-6311
- Website: www.aromate.com

### Emergency telephone:

Association/ Organization

### Use of the substance /product

AERO RIMS Air Freshener

## -Section 2: Hazards Identifications

- This product is not classed as flammable.
- Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

### Product Classification:

Hazard Symbol: None

Risk Phrase:

- R52/53, Harmful to aquatic organisms, may cause long –term adverse effects in the aquatic environment.

## -Section 3: Composition/Information on Ingredients

*This product is a complex mixture of ingredients, which contains among others the following substance(s). The substance(s) on hazardous components according to the Directive 67/548/EEC:*

*Full text of risk phrases appearing in section 3: see section 16*

<u>Ingredient(s)</u>	<u>CAS</u>	<u>Einecs</u>	<u>Symb.</u>	<u>R:</u>	<u>Conc. Range in the finished Product (%)</u>
1-(Octahydrothamethyl-2-Naphthyl)Ethane	54464-57-2	259-174-3	N	R51/53	1.25~6.25
1-(Tetrahydrohexamethyl-2-Naphthyl)Ethane-1-One	21145-77-7	244-240-6	Xn N	R22-50/53	0.25~1.25
1-2,6,6-Trimethyl-2-Cyclohexenyl)Pent-1-En-3-One	127-42-4	204-842-1	N	R51/53	0.025~0.25
2,2,3-Pentamethylcyclopent-3-Ene-1-Butan Ol	65113-99-7	265-453-0	N	R51/53	0.025~0.25
2-Acetonaphthone	93-08-3	202-216-2	N	R51/53	0.025~0.25
3,7-Dimethyl-1,6-Octadien-3-Ol (Linalool)	78-70-6	201-134-4	Xi	R38	0.25~1.25
4-(Hydroxy-4-Methylpentyl)Cyclohexenecarbaldehyde	31906-04-4	250-863-4	Xi	R43	0.1
Benzyl Benzoate	120-51-4	204-402-9	Xn N	R22-51/53	18.1
Citral	5392-40-5	226-394-6	Xi	R38-43	0.05
Citronellol	106-22-9	203-375-0	Xi N	R38-43-51/53	0.075
Geraniol	106-24-1	203-377-1	Xi	R38-43	0.025
Hercolyn D	8050-15-5	232-476-2	Xi	R43	0.1

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Hydroxycitronellal	107-75-5	203-518-7	Xi	R36-43	0.05
Pin-2(3)-Ene	80-56-8	201-291-9	Xn N	R10-43-50/53-65	0.025

**-Section 4: First Aid Measures**

Eye Exposure: Flush eyes immediately with water for at least 15 minutes. Contact physician if symptoms persist.

Skin: Remove contaminated clothes. Wash thoroughly with water and soap. Contact physician if symptoms persist.

Ingestion: Rinse mouth with water and obtain medical advice.

**-Section 5: Fire Fighting Measures**

Extinguishing media : Carbon dioxide, dry chemical, foam. Do not use a direct water-jet on burning material.

**-Section 6: Accidental Release Measures**

Personal precaution: Avoid direct contact with skin and eyes.

Environmental precautions: Keep away from drains, surface and ground water, and soil.

**-Section 7: Handling and Storage**

Handling : Respect good personal hygiene.

Storage : Store in cool dry place, away from heat sources .

Fire : Keep away from ignition sources and naked flame.

Always practice good housekeeping and hygienic measures.

**-Section 8: Exposure Controls/Personal Protection**

Ventilation : Local Exhaust.

Eye protection : Do not rub eyes with contaminated hands.

Work/Hygienic Practices : Wash hands with soap and water after coming in contact with product.

**-Section 9: Physical and Chemical Properties**

Appearance	<u>New Car</u>
Color	Perfume polymer pad
Odor	blue
	New Car

**-Section 10: Stability and Reactivity**

Stability : Stable under the above storage condition.

Reactivity : Present no significant reactivity hazard, by itself or in contact with water.

Avoid contact with strong acids, alkali or Oxidizing agents.

Decomposition : Carbon monoxide and unidentified organic compounds may be formed during combustion.

**-Section 11: Toxicological Information**

Not available. This composition has not been subject to toxicological tests.

**-Section 12: Ecological Information**

-R52/53, Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**-Section 13: Disposal Considerations**

Dispose of in accordance with State and local regulations. Avoid disposing into drainage systems and into the environment.

**-Section 14: Transport Information**

	<u>Class</u>	<u>Pack Group</u>	<u>UN No.</u>
Road (ADR/RID)	: Not restricted.		
Air (IATA)	: Not restricted.		
Sea (IMDG)	: Not restricted.		

**-Section 15: Regulatory Information**

- This product is not classed as flammable.
- Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**Product Classification:** Classification Packaging / Labeling by Directive 1999/45/EC

Hazard Symbol: None

Risk Phrase:

- R52/53, Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Safety phrase:

- S2, Keep out of the reach of children.
- S24, Avoid contact with skin.
- S28, After contact with skin, wash immediately with soap and water.
- S61, Avoid release to the environment. Refer to special instructions / Safety data sheets.

**- Section 16: Other Information**

**Full text of risk phrases appearing in section 3:**

R10	Flammable.
R22	Harmful if swallowed.
R36	Irritating to eyes.
R38	Irritating to skin.
R43	May cause sensitization by skin contact.
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R65	Harmful: may cause lung damage if swallowed.

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By: Jane Huang/Product R&D Manager

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