



Printing date 25.05.2016 Revision: 25.05.2016

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

- · 1.1 Product identifier
- · Trade name: K2 VINCI MAXIMA NEW CAR
- 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
- · Application of the substance / the mixture Air freshener
- · 1.3 Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

Melle Sp. z o. o.

Stary Staw 9

63-400 OSTRÓW WLKP.

POLAND

· Further information obtainable from:

Product safety department. zakupy@inter-global.com.pl

· 1.4 Emergency telephone number: During normal opening times: 0048/62 735 16 00

SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008



Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2 H319 Causes serious eye irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

· Hazard pictograms



GHS07

- · Signal word Warning
- · Hazard-determining components of labelling:

4-tert-butylcyclohexyl acetate

Citral

Eugenol

cineole

· Hazard statements

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

· Precautionary statements

P102 Keep out of reach of children.

(Contd. on page 2)





Printing date 25.05.2016 Revision: 25.05.2016

Trade name: K2 VINCI MAXIMA NEW CAR

(Contd. of page 1)

P273 Avoid release to the environment.P264 Wash hands thoroughly after handling.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P501 Dispose of contents/container to a waste container.

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · **PBT**: Not applicable. · **vPvB**: Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Chemical characterisation: Mixtures
- · Description: Mixture: consisting of the following components.

Dangerous components:		
CAS: 18479-58-8	2,6-dimethyloct-7-en-2-ol	10-<25%
EINECS: 242-362-4	♦ Skin Irrit. 2, H315; Eye Irrit. 2, H319	
CAS: 32210-23-4	4-tert-butylcyclohexyl acetate	10-<25%
EINECS: 250-954-9	Aquatic Chronic 2, H411; 🗘 Skin Sens. 1B, H317	
CAS: 78-70-6	Linalool	2.5-<10%
EINECS: 201-134-4	🕩 Skin Irrit. 2, H315	
CAS: 5392-40-5	Citral	2.5-<10%
EINECS: 226-394-6	♦ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1,	•
Reg.nr.: 01-2119462829-23-XXXX		
CAS: 67634-00-8	allyl (3-methylbutoxy)acetate	2.5-<109
EINECS: 266-803-5	♦ Acute Tox. 4, H302	
CAS: 97-53-0	Eugenol	1-≤2.5%
EINECS: 202-589-1	Acute Tox. 4, H302; Skin Sens. 1, H317	-
Reg.nr.: 01-2119971802-33-XXXX		
CAS: 68901-15-5	allyl (cyclohexyloxy)acetate	0.1-≤2.5
EINECS: 272-657-3	♠ Acute Tox. 4, H302	
CAS: 470-82-6	cineole	1-≤2.5%
EINECS: 207-431-5	🏇 Flam. Liq. 3, H226; 🐠 Skin Sens. 1, H317	
CAS: 4180-23-8	(E)-anethole	0.1-<19
EINECS: 224-052-0	♦ Skin Sens. 1, H317	
CAS: 68039-49-6	2,4-dimetylcykloheks-3-en-1-karbaldehyd	0.1-<19
EINECS: 268-264-1	Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1,	•
	H317; Aquatic Chronic 3, H412	
CAS: 6485-40-1	l-p-mentha-1(6),8-dien-2-one	0.1-<19
EINECS: 229-352-5	♦ Skin Sens. 1, H317	1
CAS: 112-45-8	Undek-10-enal	0.1-<19
EINECS: 205-031-5	Aquatic Chronic 2, H411; 🗘 Skin Sens. 1B, H317	
CAS: 1335-66-6	isocyclocitral	0.1-<19
EINECS: 215-638-7	Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic	
	3, H412	

(Contd. on page 3)



Printing date 25.05.2016 Revision: 25.05.2016

Trade name: K2 VINCI MAXIMA NEW CAR

		(C	ontd. of page 2)
CA	AS: 110-41-8	2-methylundecanal	0.1-<1%
EI	NECS: 203-765-0	Aquatic Chronic 1, H410; 🗘 Skin Irrit. 2, H315; Skin Sens. 1B, H317	
CA	AS: 16409-43-1	4-Metylotetrahydropyran 2-(2-metyloprop-1-enylu)	0.1-≤2.5%
EI	NECS: 240-457-2	🗞 Repr. 2, H361; 🕦 Skin Irrit. 2, H315; Eye Irrit. 2, H319	

[·] Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · General information: Take affected persons out into the fresh air.
- · After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

- · After swallowing: If symptoms persist consult doctor.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- · Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- · 5.3 Advice for firefighters
- · Protective equipment: No special measures required.
- · Additional information Cool endangered receptacles with water spray.

SECTION 6: Accidental release measures

- · 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- · 6.2 Environmental precautions:

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow to enter sewers/surface or ground water.

 \cdot 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

· 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

- · 7.1 Precautions for safe handling No special precautions are necessary if used correctly.
- · Information about fire and explosion protection: No special measures required.

(Contd. on page 4)





Printing date 25.05.2016 Revision: 25.05.2016

Trade name: K2 VINCI MAXIMA NEW CAR

(Contd. of page 3)

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Keep container tightly sealed.
- \cdot 7.3 *Specific end use(s) No further relevant information available.*

SECTION 8: Exposure controls/personal protection

- · Additional information about design of technical facilities: No further data; see item 7.
- · 8.1 Control parameters
- · Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- · Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

- · Respiratory protection: Not required.
- · Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection:



Tightly sealed goggles

GB





Printing date 25.05.2016 Revision: 25.05.2016

Trade name: K2 VINCI MAXIMA NEW CAR

SECTION 9: Physical and chemical properties

(Contd. of page 4)

· 9.1 Information on basic physical an · General Information	d chemical properties
· Appearance:	
Form:	Viscous
Colour:	Green
· Odour:	Characteristic
· Odour threshold:	Not determined.
· pH-value:	Not determined.
· Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	Undetermined.
· Flash point:	Not applicable.
· Flammability (solid, gaseous):	Not applicable.
· Ignition temperature:	
Decomposition temperature:	Not determined.
· Self-igniting:	Product is not selfigniting.
· Danger of explosion:	Product does not present an explosion hazard.
· Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.

Relative density
Vapour density
Evaporation rate

Not determined. Not determined. Not determined.

Not determined.

Not determined.

· Solubility in / Miscibility with

· Vapour pressure:

ter: Soluble.

 $\cdot \textit{Partition coefficient (n-octanol/water):} \ \textit{Not determined}.$

· Viscosity:

· Density:

Dynamic: Not determined. **Kinematic:** Not determined.

• 9.2 Other information No further relevant information available.

SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · 10.3 Possibility of hazardous reactions No dangerous reactions known.
- · 10.4 Conditions to avoid No further relevant information available.
- · 10.5 Incompatible materials: No further relevant information available.

(Contd. on page 6)





Printing date 25.05.2016 Revision: 25.05.2016

Trade name: K2 VINCI MAXIMA NEW CAR

(Contd. of page 5)

• 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC5	50 value	es relevant for classification:
ATE (A	cute To	xicity Estimates)
Oral	LD50	7600 mg/kg
32210-2	23-4 4-te	ert-butylcyclohexyl acetate
Oral	LD50	5000 mg/kg (rat)
78-70-6	Linalo	ol
Oral	LD50	2790 mg/kg (rat)
Dermal	LD50	5610 mg/kg (rabbit)
5392-40)-5 Citro	ıl
Oral	LD50	4960 mg/kg (rat)
67634-0	0-8 ally	vl (3-methylbutoxy)acetate
Oral	LD50	500 mg/kg (ATE)
97-53-0	Eugen	ol
Oral	LD50	1930 mg/kg (rat)
68901-1	5-5 ally	vl (cyclohexyloxy)acetate
Oral	LD50	500 mg/kg (ATE)
6485-40)-1 l-p-n	nentha-1(6),8-dien-2-one
Oral	LD50	1640 mg/kg (rat)

- · Primary irritant effect:
- · Skin corrosion/irritation

Causes skin irritation.

· Serious eye damage/irritation

Causes serious eye irritation.

· Respiratory or skin sensitisation

May cause an allergic skin reaction.

- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · 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.
- · STOT-single exposure Based on available data, the classification criteria are not met.
- · STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- · 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- $\cdot \textbf{12.4 Mobility in soil} \ \textit{No further relevant information available}.$

(Contd. on page 7)





Printing date 25.05.2016 Revision: 25.05.2016

Trade name: K2 VINCI MAXIMA NEW CAR

(Contd. of page 6)

- · Ecotoxical effects:
- · Remark: Harmful to fish
- · Additional ecological information:
- · General notes:

 $Water\ hazard\ class\ 2\ (German\ Regulation)\ (Self-assessment):\ hazardous\ for\ water\ Do\ not\ allow\ product\ to\ reach\ ground\ water,\ water\ course\ or\ sewage\ system.$

Danger to drinking water if even small quantities leak into the ground.

Harmful to aquatic organisms

- · 12.5 Results of PBT and vPvB assessment
- · **PBT**: Not applicable.
- · vPvB: Not applicable.
- · 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- · Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.

14.1 UN-Number		
ADR, ADN, IMDG, IATA	Void	
14.2 UN proper shipping name		
ADR, ADN, IMDG, IATA	Void	
14.3 Transport hazard class(es)		
ADR, ADN, IMDG, IATA		
Class	Void	
14.4 Packing group		
ADR, IMDG, IATA	Void	
14.5 Environmental hazards:		
Marine pollutant:	No	
14.6 Special precautions for user	Not applicable.	
14.7 Transport in bulk according to Ann	ex II of	
Marpol and the IBC Code	Not applicable.	

SECTION 15: Regulatory information

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.

(Contd. on page 8)





Printing date 25.05.2016 Revision: 25.05.2016

Trade name: K2 VINCI MAXIMA NEW CAR

(Contd. of page 7)

· National regulations:

1. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation,

Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC

- 2. REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 Local regulations.
- · 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H226 Flammable liquid and vapour.

H302 Harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H361 Suspected of damaging fertility or the unborn child.

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.

- · Department issuing SDS: Product safety department.
- · Contact: Mrs. Wozniak

· Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

 $CAS:\ Chemical\ Abstracts\ Service\ (division\ of\ the\ American\ Chemical\ Society)$

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

SVHC: Substances of Very High Concern

Flam. Liq. 3: Flammable liquids - Category 3

Acute Tox. 4: Acute toxicity – Category 4

Skin Irrit. 2: Skin corrosion/irritation - Category 2

Eye Irrit. 2: Serious eye damage/eye irritation - Category 2

Skin Sens. 1: Skin sensitisation - Category 1

Skin Sens. 1B: Skin sensitisation - Category 1B

Repr. 2: Reproductive toxicity – Category 2

Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3