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## **SECTION 1. IDENTIFICATION**

Product name : AC SCENTS VENTFR NEW CAR 48/4

Product code : VNTFR-22

Manufacturer or supplier's details

Company name of supplier : Niteo Products, LLC

Address : Dallas TX 75225

Email Address : EHS@niteoproducts.com

Telephone : 1-844-696-4836

Emergency telephone num-

ber

: 1-800-424-9300 / 1-703-741-5970

Recommended use of the chemical and restrictions on use

Recommended use : AIR FRESHENER

## **SECTION 2. HAZARDS IDENTIFICATION**

GHS classification in accordance with 29 CFR 1910.1200

Flammable liquids : Category 4

Skin irritation : Category 2

Skin sensitisation : Category 1

Aspiration hazard : Category 1

**GHS** label elements

Hazard pictograms :





Signal word : Danger

Hazard statements : Combustible liquid.

May be fatal if swallowed and enters airways.

Causes skin irritation.

May cause an allergic skin reaction.

Precautionary statements : Prevention:

Keep away from heat/sparks/open flames/hot surfaces. No

smoking.





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Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

Wash skin thoroughly after handling.

Contaminated work clothing should not be allowed out of the

workplace.

Wear protective gloves/ eye protection/ face protection.

#### Response:

IF SWALLOWED: Immediately call a POISON CENTER/doctor.

IF ON SKIN: Wash with plenty of soap and water.

Do NOT induce vomiting.

If skin irritation or rash occurs: Get medical advice/ attention. Take off contaminated clothing and wash before reuse. In case of fire: Use dry sand, dry chemical or alcohol-resistant

foam to extinguish.

## Storage:

Store in a well-ventilated place. Keep cool.

Store locked up.

# Disposal:

Dispose of contents/ container to an approved waste disposal

plant.

#### Other hazards

None known.

#### **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance / Mixture : Mixture

#### **Hazardous components**

Chemical name	CAS-No.	Concentration (% w/w)
4-t-Butylcyclohexyl acetate	32210-23-4	>= 20 - < 30
Distillates (petroleum)	64742-47-8	>= 10 - < 20
Benzyl acetate	140-11-4	>= 5 - < 10
Linalool	78-70-6	>= 1 - < 5
(Z)-3,4,5,6,6-pentamethylhept-3-en-2-one	81786-73-4	>= 1 - < 5

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

#### **SECTION 4. FIRST AID MEASURES**

General advice : Move out of dangerous area.

Show this safety data sheet to the doctor in attendance. Symptoms of poisoning may appear several hours later.

Do not leave the victim unattended.

If inhaled : If breathed in, move person into fresh air.

If unconscious, place in recovery position and seek medical

advice.

If symptoms persist, call a physician.

In case of skin contact : If on clothes, remove clothes.

Remove contaminated clothing. If irritation develops, get med-

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ical attention.

If on skin, rinse well with water.

Wash contaminated clothing before re-use. If skin irritation persists, call a physician.

In case of eye contact : Flush eyes with water as a precaution.

Remove contact lenses. Protect unharmed eve.

Keep eye wide open while rinsing.

If swallowed : Obtain medical attention.

Do NOT induce vomiting.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician.

Most important symptoms and effects, both acute and

delayed

May be fatal if swallowed and enters airways.

Causes skin irritation.

May cause an allergic skin reaction.

#### **SECTION 5. FIREFIGHTING MEASURES**

Suitable extinguishing media : Water spray

Carbon dioxide (CO2)

Unsuitable extinguishing

media

High volume water jet

Specific hazards during fire-

fighting

If product is heated above its flash point it will produce vapors sufficient to support combustion. Vapors are heavier than air and may travel along the ground and be ignited by heat, pilot

and may travel along the ground and be ignited by heat, pilot lights, other flames and ignition sources at locations near the

point of release.

Do not allow run-off from fire fighting to enter drains or water

courses.

Hazardous combustion prod: :

ucts

Carbon oxides

Specific extinguishing meth-

ods

Product is compatible with standard fire-fighting agents.

Further information : Use extinguishing measures that are appropriate to local cir-

cumstances and the surrounding environment.

Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations. Use a water spray to cool fully closed containers.

Special protective equipment:

for firefighters

In the event of fire, wear self-contained breathing apparatus.

#### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emer-

Use personal protective equipment. Remove all sources of ignition.

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gency procedures Ensure adequate ventilation.

Avoid breathing dust.

Persons not wearing protective equipment should be excluded

from area of spill until clean-up has been completed.

Environmental precautions : Prevent further leakage or spillage if safe to do so.

Prevent product from entering drains.

Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform

respective authorities.

Methods and materials for containment and cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local

/ national regulations (see section 13).

Keep in suitable, closed containers for disposal.

#### **SECTION 7. HANDLING AND STORAGE**

Advice on protection against :

fire and explosion

Electrically bond and ground all containers, personnel and equipment before transfer or use of material. Special precautions may be necessary to dissipate static electricity for non-conductive containers. Use proper bonding and grounding during product transfer as described in National Fire Protection Association document NFPA 77.

Keep away from open flames, hot surfaces and sources of

ianition.

Do not spray on a naked flame or any incandescent material.

Advice on safe handling : Avoid formation of aerosol.

Provide sufficient air exchange and/or exhaust in work rooms.

Do not breathe vapours/dust.

Do not smoke.

Avoid contact with skin and eyes.

Persons susceptible to skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being

used.

Dispose of rinse water in accordance with local and national

regulations.

Container hazardous when empty.

Smoking, eating and drinking should be prohibited in the ap-

plication area.

For personal protection see section 8.

Conditions for safe storage

Keep container tightly closed in a dry and well-ventilated

place.

Containers which are opened must be carefully resealed and

kept upright to prevent leakage. Observe label precautions.

No smoking.

Further information on stor-

age stability

No decomposition if stored and applied as directed.





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## **SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

## Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Distillates (petroleum)	64742-47-8	TWA (Mist)	5 mg/m3	OSHA Z-1
		TWA	200 mg/m3 (total hydrocarbon vapor)	ACGIH
		TWA (Mist)	5 mg/m3	OSHA P0
		TWA (Mist)	5 mg/m3	NIOSH REL
		ST (Mist)	10 mg/m3	NIOSH REL
Benzyl acetate	140-11-4	TWA	10 ppm	ACGIH

# Hazardous components without workplace control parameters

Components	CAS-No.
4-t-Butylcyclohexyl acetate	32210-23-4
Linalool	78-70-6
(Z)-3,4,5,6,6-pentamethylhept-	81786-73-4
3-en-2-one	

**Engineering measures** : Provide sufficient mechanical (general and/or local exhaust)

ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or

apparent adverse effects.

## Personal protective equipment

Hand protection

Remarks : Wear resistant gloves (consult your safety equipment suppli-

er). The suitability for a specific workplace should be discussed with the producers of the protective gloves. Discard

gloves that show tears, pinholes, or signs of wear.

Eye protection : Not required under normal conditions of use. Wear splash-

proof safety goggles if material could be misted or splashed

into eyes.

Skin and body protection : Choose body protection according to the amount and con-

centration of the dangerous substance at the work place.

Wear as appropriate: Impervious clothing Safety shoes

Hygiene measures : Handle in accordance with good industrial hygiene and safety

practice.

When using do not smoke. When using do not eat or drink.

# SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid





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Colour light blue

Odour pleasant

Odour Threshold not determined

рΗ not determined

Melting point/freezing point not determined

Boiling point/boiling range not determined

64 °C Flash point

Method: closed cup

Evaporation rate not determined

Flammability (solid, gas) not determined

Self-ignition not determined

Upper explosion limit / Upper

flammability limit

not determined

Lower explosion limit / Lower : not determined

flammability limit

Vapour pressure 0.3 mmHg (20 °C)

Relative vapour density not determined

0.93 g/cm3 (20 °C) Density

Solubility(ies)

Water solubility not determined

Partition coefficient: n-

octanol/water

not determined

Decomposition temperature not determined

Viscosity

Viscosity, dynamic not determined

Viscosity, kinematic not determined

Molecular weight No data available

## **SECTION 10. STABILITY AND REACTIVITY**

No decomposition if stored and applied as directed. Reactivity

Chemical stability No decomposition if stored and applied as directed.

Possibility of hazardous reac-

tions

No decomposition if stored and applied as directed.

Vapours may form explosive mixture with air.





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Conditions to avoid : Heat, flames and sparks.

Incompatible materials : Strong oxidizing agents

Hazardous decomposition

products

: Carbon oxides

# **SECTION 11. TOXICOLOGICAL INFORMATION**

## Information on likely routes of exposure

Inhalation Eye contact Skin contact Ingestion

## **Acute toxicity**

Not classified based on available information.

**Product:** 

Acute oral toxicity : Acute toxicity estimate: 4,632 mg/kg

Method: Calculation method

Acute dermal toxicity : Acute toxicity estimate: > 5,000 mg/kg

Method: Calculation method

## **Components:**

4-t-Butylcyclohexyl acetate:

Acute oral toxicity : LD50 (Rat): > 2,000 mg/kg

Distillates (petroleum):

Acute oral toxicity : LD50 (Rat): > 5,000 mg/kg

Acute inhalation toxicity : LC50 (Rat, male and female): > 5.28 mg/l

Exposure time: 4 h
Test atmosphere: vapour

Method: OECD Test Guideline 403

Assessment: No adverse effect has been observed in acute

inhalation toxicity tests.

Benzyl acetate:

Acute oral toxicity : LD50 (Rat, male and female): > 2,000 mg/kg

Method: OECD Test Guideline 401

Acute inhalation toxicity : LCLo (Rat, male and female): > 0.766 mg/l

Exposure time: 4 h
Test atmosphere: vapour

Method: OECD Test Guideline 403

Assessment: No adverse effect has been observed in acute

inhalation toxicity tests.

Acute dermal toxicity : LD50 (Rabbit): > 5 g/kg

Assessment: No adverse effect has been observed in acute

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dermal toxicity tests.

Linalool:

Acute oral toxicity : LD50 (Rat): 2,790 mg/kg

Acute dermal toxicity : LD50 (Rabbit): 5,610 mg/kg

Skin corrosion/irritation

Causes skin irritation.

**Product:** 

Remarks: May cause skin irritation and/or dermatitis.

**Components:** 

Distillates (petroleum):

Assessment: Irritating to skin. Result: Irritating to skin.

Benzyl acetate:

Species: Rabbit

Method: Directive 67/548/EEC, Annex V, B.4.

Result: Possibly irritating to skin

GLP: yes

Linalool:

Assessment: Irritating to skin. Result: Irritating to skin.

Serious eye damage/eye irritation

Not classified based on available information.

**Product:** 

Remarks: Vapours may cause irritation to the eyes, respiratory system and the skin.

**Components:** 

Distillates (petroleum):

Result: Possibly irritating to eyes

Benzyl acetate:

Species: Rabbit

Result: Possibly irritating to eyes

Method: Directive 67/548/EEC, Annex V, B.5.

GLP: yes

Linalool:

Result: Irritating to eyes. Assessment: Irritating to eyes.

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## Respiratory or skin sensitisation

#### Skin sensitisation

May cause an allergic skin reaction.

#### Respiratory sensitisation

Not classified based on available information.

#### **Product:**

Remarks: May cause allergic skin reaction.

## **Components:**

## 4-t-Butylcyclohexyl acetate:

Result: May cause sensitisation by skin contact.

## Benzyl acetate:

Test Type: Maximisation Test

Species: Guinea pig

Result: Did not cause sensitisation on laboratory animals.

#### Linalool:

Result: The product is a skin sensitiser, sub-category 1B.

#### (Z)-3,4,5,6,6-pentamethylhept-3-en-2-one:

Result: May cause sensitisation by skin contact.

## Germ cell mutagenicity

Not classified based on available information.

#### **Components:**

## Benzyl acetate:

Genotoxicity in vivo : Test Type: In vivo micronucleus test

Species: Mouse (male)

Application Route: Intraperitoneal injection

Result: negative

#### Carcinogenicity

Not classified based on available information.

IARC No component of this product present at levels greater than or

equal to 0.1% is identified as probable, possible or confirmed

human carcinogen by IARC.

OSHA No component of this product present at levels greater than or

egual to 0.1% is on OSHA's list of regulated carcinogens.

NTP No component of this product present at levels greater than or

equal to 0.1% is identified as a known or anticipated carcinogen

by NTP.

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#### Reproductive toxicity

Not classified based on available information.

## STOT - single exposure

Not classified based on available information.

#### **Components:**

#### Distillates (petroleum):

Assessment: May cause drowsiness or dizziness.

#### STOT - repeated exposure

Not classified based on available information.

## **Aspiration toxicity**

May be fatal if swallowed and enters airways.

#### Components:

## Distillates (petroleum):

May be fatal if swallowed and enters airways.

#### **Further information**

#### **Product:**

Remarks: No data available

## **SECTION 12. ECOLOGICAL INFORMATION**

## **Toxicity**

Additional ecological

information

An environmental hazard cannot be excluded in the event of

unprofessional handling or disposal.

Toxic to aquatic life with long lasting effects.

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

# **Disposal methods**

Waste from residues : Dispose of in accordance with all applicable local, state and

federal regulations.

Contaminated packaging : Empty remaining contents.

Dispose of as unused product. Do not re-use empty containers.

Do not burn, or use a cutting torch on, the empty drum.

## **SECTION 14. TRANSPORT INFORMATION**

Dangerous goods descriptions (if indicated below) may not reflect quantity, end-use, or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.

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## **International Regulations**

#### **IATA-DGR**

Not regulated as a dangerous good

#### **IMDG-Code**

Not regulated as a dangerous good

## Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

# **National Regulations**

#### **49 CFR**

Not regulated as a dangerous good

#### **49 CFR**

Not regulated as a dangerous good

#### **SECTION 15. REGULATORY INFORMATION**

#### **EPCRA - Emergency Planning and Community Right-to-Know Act**

## **CERCLA Reportable Quantity**

Components	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
Styrene	100-42-5	1000	*

<sup>\*:</sup> Calculated RQ exceeds reasonably attainable upper limit.

## SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

## SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards : Flammable (gases, aerosols, liquids, or solids)

Skin corrosion or irritation Respiratory or skin sensitisation

Aspiration hazard

SARA 313 : This material does not contain any chemical components with

known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

# California Prop. 65

Proposition 65 warnings are not required for this product based on the results of a risk assessment.





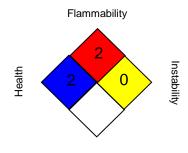
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## **SECTION 16. OTHER INFORMATION**

## **Further information**

#### NFPA:



Special hazard.

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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