

[In accordance with the criteria of regulation no 1907/2006 (reach) as amended]

# Section 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

## 02059 Leather Seat Cleaning Wipes

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

Relevant identified uses: leather cleaning wipes.

<u>Uses advised against:</u> not determined.

# 1.3 Details of the supplier of the safety data sheet

Supplier: Nowy Samochód S.A.

Address: ul. Zbyszka Cybulskiego 3, 00-725 Warsaw, Poland

Telephone/fax: +48 602-444-356 E-mail: info@soft99.pl

E-mail address for a competent person responsible for SDS: biuro@theta-doradztwo.pl

# 1.4 Emergency telephone number

112

#### Section 2: Hazards identification

## 2.1 Classification of the substance or mixture

Product is not classified as hazardous for human health and for the environment.

#### 2.2 Label elements

Hazard pictograms and signal words

None.

Hazard statements

None.

**Precautionary statements** 

None.

Compounds in accordance with Regulation (EC) no 648/2004/EC as amended:

Contains: preservation agents (METHYLCHLOROISOTHIAZOLINONE, METHYLISOTHIAZOLINONE, BENZISOTHIAZOLINONE, OCTYLISOTHIAZOLINONE).

#### 2.3 Other hazards

Decamethylcyclopentasiloxane meet criteria for PBT and vPvB in accordance with Annex XIII of REACH Regulation.

# Section 3: Composition/information on ingredients

# 3.1 Substances

Not applicable.

#### 3.2 Mixtures

# decamethylcyclopentasiloxane

Concentration range: < 1 %
CAS number: 541-02-6
EC number: 208-764-9



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Index number:

REACH number: -

Classification: substance is not classified as a hazardous

#### Section 4: First aid measures

## 4.1 Description of first aid measures

<u>Skin contact:</u> wash the contaminated skin thoroughly with plenty of water with soap. Consult a doctor if disturbing symptoms appear.

<u>Eye contact:</u> remove contact lenses. Wash the contaminated eyes with plenty of water for 15 minutes. Avoid powerful water stream – risk of cornea damage. Consult a doctor if disturbing symptoms appear.

<u>Ingestion:</u> exposure by this route does not typically occur. If swallowed, do not induce vomiting. Rinse mouth with water. Never give anything by mouth to an unconscious person. Consult a doctor, show container or label.

Inhalation: remove the victim to fresh air. Keep warm and calm. Consult a doctor, if disturbing symptoms occur.

# 4.2 Most import ant symptoms and effects, both acute and delayed

Negative effects of exposure during the normal and intended use of the product are not expected.

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

Physician makes a decision regarding further medical treatment after thoroughly examination of the injured. Treat symptomatically.

# Section 5: Firefighting measures

# 5.1 Extinguishing media

<u>Suitable extinguishing media:</u> adapt the extinguishing media to surrounding materials.

<u>Unsuitable extinguishing media:</u> water jet – risk of the propagation of the flame.

# 5.2 Special hazards arising from the substance or mixture

During the fire, the product may produce harmful fumes of carbon oxides, nitrogen oxides or other unidentified thermal decomposition products. Do not inhale combustion products, they can be dangerous for human health.

## 5.3 Advice for firefighters

Personal protection typical in case of fire. Do not stay in the fire zone without self-contained breathing apparatus and protective clothing resistant to chemicals. Cool the endangered containers with water spray from a safe distance. Do not let extinguishing water to reach drainage system, ground and surface waters.

## Section 6: Accidental release measures

# 6.1 Personal precautions, protective equipment and emergency procedures

Limit the access for the outsiders into the breakdown area, until the suitable cleaning operations are completed. Ensure that only the trained personnel removes the effects of the accident. In case of large spills, isolate the exposed area. Avoid skin and eyes contamination. Ensure adequate ventilation. Use personal protective measures.

# 6.2 Environmental precautions

In case of release of large amounts of the product, it is necessary to take appropriate steps to prevent it from spreading into the environment. Notify relevant emergency services.



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## 6.3 Methods and material for containment and cleaning up

Place the damaged packaging in an emergency container. Collect product mechanically and transfer to appropriate waste containers. Treat collected material as a waste. Rinse off the residues with water. Ventilate the contaminated area.

## 6.4 Reference to other sections

Personal protective equipment – see section 8. Appropriate conduct with waste product – see section 13.

# Section 7: Handling and storage

# 7.1 Precautions for safe handling

Handle in accordance with good occupational hygiene and safety practices. Do not eat, drink or smoke during work. Use personal protective measures. Avoid eyes and skin contamination. Do not inhale product's vapour. Ensue adequate ventillation. Wash hands before breaks and after work. Keep the unused containers tightly closed. Protect from high temperature and drying. Use in accordance with the identified purpose.

## 7.2 Conditions for safe storage, including any incompatibilities

Keep only in tightly closed, original containers in a dry, cool and well-ventilated area. Keep away from food, beverages or animal feed. Do not store with incompatible materials (see subsection 10.5). Protect from direct exposure to sunlight and drying.

## 7.3 Specific end use(s)

No information about other uses than those mentioned in subsection 1.2.

# Section 8: Exposure controls/personal protection

#### 8.1 Control parameters

There are no occupational exposure limit values at working place for the substances present in the mixture at the Europen Union level.

Legal basis: Commission Directive 2006/15/EC, 2000/39/EC, 2009/161/EC, 2017/164/EU, 2019/1831/EU.

Please check any national occupational exposure limit values in your country.

# 8.2 Exposure controls

Observe good occupational hygiene and safety practices. Do not eat, drink or smoke when using the product. Before break and after work wash hands carefully. Ensure adequate ventilation.

# Hand and body protection

Use adequate protective gloves in case of direct contact with the product. Select the material for the gloves individually at the workplace.

The material that the gloves are made of must be impenetrable and resistant to the product's effects. The selection of material must be performed with consideration of breakthrough time, penetration speed and degradation. Moreover, the selection of proper gloves depends not only on the material, but also on other quality features and changes depending on the manufacturer. The producer should provide detailed information regarding the exact breakthrough time. This information should be followed

# Eyes protection

Use safety glasses if there is a risk of eye contamination.

## Respiratory protection

Respiratory protection is not required when product is used as intended.

Personal protective equipment must meet requirements of Regulation 2016/425/EU. Employer is obliged to ensure equipment adequate to activities carried out, with quality demands, cleaning and maintenance.



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#### **Environmental exposure controls**

Avoid release to the environment, do not enter the sewage system. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation.

# Section 9: Physical and chemical properties

# 9.1 Information on basic physical and chemical properties

physical state: material soaked in liquid

colour: white odour: faint\*

odour threshold: not determined pH (25 °C):  $5.5 \pm 1.0^*$  melting point/freezing point: not determined

initial boiling point and boiling range: 100 °C\*

flash point:

evaporation rate:

flammability (solid, gas):

upper/lower flammability or explosive limits:

vapour pressure:

vapour density:

not determined

not determined

not determined

not determined

vapour pressure:

vapour density:

relative density (25 °C):

solubility(ies):

partition coefficient: n-octanol/water:

not determined

1,005±0,01\*

water-dispersible\*

not determined

auto-ignition temperature: product is not self-igniting

decomposition temperature:

explosive properties:

oxidising properties:

viscosity:

not determined

not display

not display

not determined

\*data for the soaking liquid

#### 9.2 Other information

There are no additional test results.

# Section 10: Stability and reactivity

#### 10.1 Reactivity

Product is reactive. Product does not undergo a dangerous polymerization. See also subsections 10.3-10.5.

## 10.2 Chemical stability

The product is stable under normal conditions of use and storage.

# 10.3 Possibility of hazardous reactions

Not known.

### 10.4 Conditions to avoid

Avoid heat sources and direct exposure to sunlight. Protect from drying.

## 10.5 Incompatible materials

Not known.

# 10.6 Hazardous decomposition products

There are no hazardous decomposition products when product is stored and used as recommended.



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# Section 11: Toxicological information

## 11.1 Information on toxicological effects

Information regarding acute and/or delayed results of the exposure was defined on the basis of the information on product's classification and/or toxicological studies as well as the experience and knowledge of the manufacturer.

# **Toxicity of components**

decamethylcyclopentasiloxane [CAS 541-02-6]

 $LD_{50}$  (oral, rat) > 5000 mg/kg  $LD_{50}$  (inhalation, rat) > 5000 mg/m<sup>3</sup>/1h

# **Toxicity of mixture**

Acute toxicity

Based on available data, the classification criteria are not met.

Skin corrosion/irritation

Based on available data, the classification criteria are not met.

Serious eye damage/irritation

Based on available data, the classification criteria are not met.

Respiratory or skin sensitisation

Based on available data, the classification criteria are not met.

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

Product is not classified as dangerous for the environment.

# 12.2 Persistence and degradability

No data.

## 12.3 Bioaccumulative potential

No data.

# 12.4 Mobility in soil

Product is not mobile in soil.

## 12.5 Results of PBT and vPvB assessment

Decamethylcyclopentasiloxane meet criteria for PBT and vPvB in accordance with Annex XIII of REACH Regulation.



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#### 12.6 Other adverse effects

The mixture is not classified as hazardous to the ozone layer. Consider other harmful effects of individual components of the mixture on the environment (e.g., endocrine disrupting potential, global warming potential).

# Section 13: Disposal considerations

#### 13.1 Waste treatment methods

<u>Disposal methods for the product:</u> disposal in accordance with the local legislation. Store residues in original containers. Do not let product to enter sewage system. Waste code should be given in the place of waste formation

<u>Disposal methods for used packing:</u> reuse/recycle/liquidate empty containers in accordance with the legislation in force. Only containers completely empty can be recycled.

Legal basis: Directive 2008/98/EC as amended, 94/62/EC as amended.

#### Section 14: Transport information

#### 14.1 UN number

Not applicable. Product is not classified as dangerous during transport.

## 14.2 UN proper shipping name

Not applicable.

# 14.3 Transport hazard class(es)

Not applicable.

# 14.4 Packing group

Not applicable.

## 14.5 Environmental hazards

Not applicable.

# 14.6 Special precautions for user

Not applicable.

## 14.7 Transport in bulk according to Annex 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

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

**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 as amended.

**Commission Regulation (EU) No 2015/830** of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

**Directive 2008/98/EC** of the European Parliament and of the Council of 19 November 2008 on waste and repealing certain Directives as amended.



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**Commission Directive 2019/1831/EU** of 24 October 2019 establishing a fifth list of indicative occupational exposure limit values pursuant to Council Directive 98/24/EC and amending Commission Directive 2000/39/EC.

ADR European Agreement concerning the international carriage of dangerous goods by road.

**European Parliament and Council Directive 94/62/EC** of 20 December 1994 on packaging and packaging waste as amended.

**Commission Directive 2000/39/EC** of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

**Commission Directive 2006/15/EC** of 7 February 2006 establishing a second list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC and amending Directives 91/322/EEC and 2000/39/EC.

**Commission Directive 2009/161/EU** of 17 December 2009 establishing a third list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC and amending Commission Directive 2000/39/EC.

**Commission Directive 2017/164/EU** of 31 January 2017 establishing a fourth list of indicative occupational exposure limit values pursuant to Council Directive 98/24/EC, and amending Commission Directives 91/322/EEC, 2000/39/EC and 2009/161/EU.

**Regulation (EU) No 2016/425** of the European Parliament and of the Council of 9 March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC.

The product contains decamethylcyclopentasiloxane [CAS 541-02-6], which is on the candidate list to Annex XIV of REACH. In addition, the substance is subject to restrictions in accordance with Annex XVII of this Regulation.

## 15.2 Chemical safety assessment

A Chemical Safety Assessment is not required for mixtures.

## Section 16: Other information

## Clarification of aberrations and acronyms

PBT Persistent, Bioaccumulative and Toxic substance vPvB very Persistent, very Bioaccumulative substance.

# **Trainings**

Before commencing working with the product, the user should learn the Health & Safety regulations, regarding handling chemicals, and in particular, undergo a proper workplace training.

# Key literature references and sources of data

This SDS was prepared on the basis of sheets of the individual components, literature data, online databases (eg. ECHA, TOXNET, COSING) as well as our knowledge and experience, taking into account current legislation.

## Other data

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Safety Data Sheet made by: "THETA" Doradztwo Techniczne

The information above is based on a current available data concerning the product, but also on the experience and knowledge in this field of the producer. They are neither a quality description of the product nor a guarantee of particular features. They are to be treated as aid to safety in transport, storage and usage of the product. That does not free the user from the responsibility of improper usage of the information above and also of improper compliance with the law norms in the field.