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# SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

## 1.1. Product identifier

Product name

## 90.530 Binder UniMix 2K Polyacryl Matt

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

Relevant identified uses

Coating.

Uses advised against

No information.

## 1.3. Details of the supplier of the safety data sheet

#### Manufacturer

SILCO, D.O.O.

Address: Šentrupert 5 a, 3303 Gomilsko, Slovenia

Phone: +386 3 703 3180 Fax: +386 3 703 3188

E-mail: n.cvilak@silco-automotive.com Point of contact for safety info: Nejc Cvilak

## 1.4. Emergency telephone number

**Emergency** 

112

Supplier

+386 3 703 3180

## **SECTION 2. HAZARDS IDENTIFICATION**

#### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 (CLP)

Flam. Liq. 3; H226 Flammable liquid and vapour.

Skin Irrit. 2; H315 Causes skin irritation.

STOT SE 3; H335 May cause respiratory irritation.

chemius.net/rcC0e

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#### 2.2 Label elements

## 2.2.1. Labelling according to Regulation (EC) No 1272/2008 [CLP]





#### Signal word: Warning

H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H335 May cause respiratory irritation.

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301 + P310 + P331 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. Do NOT induce vomiting.

P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P403 + P235 Store in a well-ventilated place. Keep cool.

P501 Dispose of contents/container in accordance with national regulation.

#### 2.2.2. Contains:

solvent naphtha (petroleum), light arom. (CAS: 64742-95-6, EC: 265-199-0, Index: 649-356-00-4)

#### 2.2.3. Special provisions

Special hazards are not known or expected.

#### 2.3. Other hazards

No information.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1. Substances

For mixtures see 3.2.

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#### 3.2. Mixtures

| Name   | CAS<br>EC<br>Index                      | %     | Classification according to<br>Regulation (EC)<br>No 1272/2008 (CLP)                                 | Specific Conc.<br>Limits | REACH<br>Registration No. |
|--|---|-------|--|--------------------------|---------------------------|
| solvent naphtha (petroleum), light arom. [P] | 64742-95-6<br>265-199-0<br>649-356-00-4 | 20-30 | Asp. Tox. 1; H304<br>STOT SE 3; H335   |                          | -                         |
| xylene <sup>[C]</sup>                        | 1330-20-7<br>215-535-7<br>601-022-00-9  | 1-10  | Flam. Liq. 3; H226<br>Acute Tox. 4; H312<br>Skin Irrit. 2; H315<br>Acute Tox. 4; H332                |                          | -                         |
| n-butyl acetate                              | 123-86-4<br>204-658-1<br>607-025-00-1   | 0-5   | Flam. Liq. 3; H226<br>STOT SE 3; H336<br>EUH066  |                          | -                         |
| 2-butoxyethyl acetate                        | 112-07-2<br>203-933-3<br>607-038-00-2   | 0-5   | Acute Tox. 4; H312<br>Acute Tox. 4; H332   |                          | -                         |
| 2-methoxy-1-methylethyl acetate              | 108-65-6<br>203-603-9<br>607-195-00-7   | 0-5   | Flam. Liq. 3; H226   |                          | -                         |
| ethylbenzene                                 | 100-41-4<br>202-849-4<br>601-023-00-4   | 0,1-1 | Flam. Liq. 2; H225<br>Asp. Tox. 1; H304<br>Acute Tox. 4; H332<br>STOT RE 2; H373 (hearing<br>organs) |                          | -                         |

### Notes for substances:

C Some organic substances may be marketed either in a specific isomeric form or as a mixture of several isomers.

In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.

P The classification as a carcinogen or mutagen need not apply if it can be shown that the substance contains less than 0,1 % w/w benzene (EINECS No 200-753-7).

When the substance is not classified as a carcinogen at least the precautionary statements (P102-)P260-P262-P301 + P310-P331 (Table 3.1) or the S-phrases (2-)23-24-62 (Table 3.2) shall apply.

This note applies only to certain complex oil-derived substances in Part 3.

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

## 4.1. Description of first aid measures

#### General notes

In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). Never give anything by mouth to an unconscious person. Place patient in recovery position and ensure airway patency.

#### Following inhalation

Remove patient to fresh air - move out of dangerous area. If symptoms develop and persist, seek medical attention.

#### Following skin contact

Immediately remove contaminated clothing. Wash affected skin areas thoroughly with plenty of water and soap. If symptoms develop and persist, seek medical attention.

#### Following eye contact

Immediately flush eyes with running water, keeping eyelids apart. If irritation does not stop, seek professional medical treatment!

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#### Following ingestion

Do not induce vomiting! Immediately consult a doctor. Show the physician the safety data sheet or label.

#### 4.2. Most important symptoms and effects, both acute and delayed

#### **Inhalation**

Excessive exposure to spray mist, fog, or vapours may cause respiratory irritation.

Negative effects can affect liver, kidney, and central nervous system.

Coughing, sneezing, nasal discharge, labored breathing.

#### Skin contact

Itching, redness, pain.

Repeated or prolonged contact with the product may lead to removal of natural fats from the skin and non-allergic contact dermatitis.

May cause sensitisation by skin contact (symptoms: itching, redness, rashes).

#### Eye contact

Contact with eyes can cause irritation (redness, tearing, pain).

#### <u>Ingestion</u>

Aspiration into the lungs causes coughing, shortness of breath and may lead to chemical pneumonia. May cause nausea/vomiting and diarrhea.

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

-

## **SECTION 5. FIREFIGHTING MEASURES**

### 5.1. Extinguishing media

## Suitable extinguishing media

Foam.

Carbon dioxide (CO<sub>2</sub>).

Water spray.

## Unsuitable extinguishing media

Full water jet.

### 5.2. Special hazards arising from the substance or mixture

#### Hazardous combustion products

In case of a fire toxic gases can be generated; do not inhale gases/smoke.

## 5.3. Advice for firefighters

#### Protective actions

In case of fire or heating do not breathe fumes/vapours. Prolonged heating can cause an explosion. Cool containers at risk with water spray. If possible remove containers from endangered area.

## Special protective equipment for firefighters

Firefighters should wear appropriate protective clothing for firefighters (including helmets, protective boots and gloves) (EN 469) and self-contained breathing apparatus (SCBA) with a full face-piece (EN 137).

## Additional information

Contaminated firefighting water must be disposed of in accordance with the regulations; do not allow to reach the sewage system.

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

### 6.1. Personal precautions, protective equipment and emergency procedures

## 6.1.1. For non-emergency personnel

#### Protective equipment

Use personal protective equipment (Section 8).

#### **Emergency procedures**

Keep away from sources of ignition and/or heat; No smoking! Ensure adequate ventilation. Prevent access to unprotected personnel. Do not breathe vapour or mist. Avoid contact with skin and eyes. Do not use open fire and keep away all sources of ignition.

#### 6.1.2. For emergency responders

Use personal protective equipment.

## 6.2. Environmental precautions

Do not allow product to reach water/drains/sewage systems or permeable soil. If accidental large entry into water or ground occurs, inform responsible authorities.

#### 6.3. Methods and material for containment and cleaning up

#### 6.3.1. For containment

Stem the spill if this does not pose risks.

#### 6.3.2. For cleaning up

Absorb product (with inert material), collect it in special container and dispose it to a licensed hazardous-waste disposal contractor. Prevent product to reach water bodies or sewage systems.

## 6.3.3. Other information

-

## 6.4. Reference to other sections

See also Sections 8 and 13.

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

## 7.1. Precautions for safe handling

#### 7.1.1. Protective measures

#### Measures to prevent fire

Ensure adequate ventilation. Keep away from sources of ignition - no smoking. Take precautionary measures against static discharges. Use spark-proof tools.

## Measures to prevent aerosol and dust generation

-

#### Measures to protect the environment

-

## 7.1.2. Advice on general occupational hygiene

Use good personal hygiene practices – wash hands at breaks and when done working with material. Do not eat, drink or smoke while working. Do not breathe vapours/mist. Avoid contact with skin, eyes and clothes. Wear suitable protective equipment; see Section 8. Refer to instructions on label and regulations for safety and health at work. Remove contaminated clothes and wash them before reuse.

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#### 7.2. Conditions for safe storage, including any incompatibilities

## 7.2.1. Technical measures and storage conditions

Keep in cool and well ventilated area. Protect from open fire, heat and direct sunlight. Keep unauthorized personnel away. Keep away from oxidising substances. Store away from strong acids. Store away from strong bases. Do not smoke! Store between: 0°C to +30°C

## 7.2.2. Packaging materials

\_

## 7.2.3. Requirements for storage rooms and vessels

Close opened containers after use. Put the containers upright to prevent from leaking.

## 7.2.4. Storage class

-

### 7.2.5. Further information on storage conditions

\_

#### 7.3. Specific end use(s)

Recommendations

-

Industrial sector specific solutions

-

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

## 8.1. Control parameters

#### 8.1.1. Occupational exposure limit values

| Name (CAS)                                    | Limit values               |                   | Short-term exposure limit  |                   | Remarks     | Biological Tolerance Values  |
|---|----------------------------|-------------------|----------------------------|-------------------|-------------|--|
|   | ml/m <sup>3</sup><br>(ppm) | mg/m <sup>3</sup> | ml/m <sup>3</sup><br>(ppm) | mg/m <sup>3</sup> |             |  |
| 2-Butoxyethyl acetate (112-07-2)              | 20                         | 133               | 50                         | 332               | Sk          |  |
| Butyl acetate (123-86-4)                      | 150                        | 724               | 200                        | 966               |             |  |
| Ethylbenzene (100-41-4)                       | 100                        | 441               | 125                        | 552               | Sk          |  |
| 1-Methoxypropyl acetate (108-65-6)            | 50                         | 274               | 100                        | 548               | Sk          |  |
| Xylene, o-,m-,p- or mixed isomers (1330-20-7) | 50                         | 220               | 100                        | 441               | Sk,<br>BMGV | 650 mmol methyl hippuric acid/mol creatinine in urine - Post shift |

#### 8.1.2. Information on monitoring procedures

BS EN 14042:2003 Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents. BS EN 482:2012+A1:2015 Workplace exposure. General requirements for the performance of procedures for the measurement of chemical agents. BS EN 689:2018 Workplace exposure. Measurement of exposure by inhalation to chemical agents. Strategy for testing compliance with occupational exposure limit values.

## 8.1.3. DNEL/DMEL values

No information.

## 8.1.4. PNEC values

No information.

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#### 8.2. Exposure controls

## 8.2.1. Appropriate engineering control

#### Substance/mixture related measures to prevent exposure during identified uses

Use good personal hygiene practices – wash hands at breaks and when done working with material. Do not eat, drink or smoke while working. Do not breathe vapours/aerosols. Avoid contact with eyes and skin.

#### Organisational measures to prevent exposure

Remove all contaminated clothes immediately and wash them before reuse.

#### Technical measures to prevent exposure

Provide good ventilation and local exhaust in areas with increased concentration.

#### 8.2.2. Personal protective equipment

### Eye and face protection

Safety glasses with side protection (EN 166).

#### Hand protection

Protective gloves (EN 374). Observe the manufacturer's instructions regarding the use, storage, maintenance and replacement of gloves. In case of damage or at the first signs of wear and tear, change the gloves immediately. 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.

#### Skin protection

Cotton protective clothing and shoes that cover the entire foot (EN ISO 20345).

#### Respiratory protection

In case of insufficient ventilation wear suitable respiratory protection. Wear suitable protective breathing mask (EN 136) with filter A2-P2 (EN 14387). For dust/gas/ vapor concentrations above the applicable filter limit, in case of oxygen concentrations below 17% or in vague conditions, autonomous self-contained breathing apparatus should be used, according to standard EN 137, EN 138.

#### Thermal hazards

-

## 8.2.3. Environmental exposure controls

\_

## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

## 9.1. Information on basic physical and chemical properties

| - | Physical state: | liquid                     |
|---|-----------------|----------------------------|
| - | Colour:         | according to specification |
| - | Odour:          | solvent like               |

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## Important health, safety and environmental information

| - | pH                                  | No information.                                  |
|---|-------------------------------------|--|
| - | Melting point/freezing point        | No information.                                  |
| - | Initial boiling point/boiling range | No information.                                  |
| - | Flash point                         | 25 °C  |
| - | Evaporation rate                    | No information.                                  |
| - | Flammability (solid, gas)           | No information.                                  |
| - | Explosion limits (vol%)             | No information.                                  |
| - | Vapour pressure                     | No information.                                  |
| - | Vapour density                      | No information.                                  |
| - | Density                             | No information.                                  |
| - | Solubility                          | No information.                                  |
| - | Partition coefficient               | No information.                                  |
| - | Auto-ignition temperature           | No information.                                  |
| - | Decomposition temperature           | No information.                                  |
| - | Viscosity                           | kinematic:<br>> 20,5 mm <sup>2</sup> /s at 40 °C |
| - | Explosive properties                | No information.                                  |
| - | Oxidising properties                | No information.                                  |

#### 9.2. Other information

- Remarks:

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

## 10.1. Reactivity

-

## 10.2. Chemical stability

Product is stable under normal conditions of use, recommended handling and storage conditions.

## 10.3. Possibility of hazardous reactions

-

## 10.4. Conditions to avoid

Protect from heat, direct sunlight, open fire, sparks.

## 10.5. Incompatible materials

Oxidants.

## 10.6. Hazardous decomposition products

Under normal use conditions no hazardous decomposition products are expected. In case of fire/explosion vapours/gases that pose a health hazard are released.

## **SECTION 11. TOXICOLOGICAL INFORMATION**

## 11.1. Information on toxicological effects

### (a) Acute toxicity

No information.

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## (b) Skin corrosion/irritation

Additional information: Causes skin irritation.

(c) Serious eye damage/irritation

No information.

(d) Respiratory or skin sensitisation

Additional information: May cause an allergic skin reaction.

(e) (Germ cell) mutagenicity

No information.

(f) Carcinogenicity

No information.

(g) Reproductive toxicity

No information.

Summary of evaluation of the CMR properties

No information.

(h) STOT-single exposure

Additional information: STOT - single exposure: May cause respiratory irritation.

(i) STOT-repeated exposure

No information.

(j) Aspiration hazard

No information.

## **SECTION 12. ECOLOGICAL INFORMATION**

## 12.1. Toxicity

12.1.1. Acute (short-term) toxicity

No information.

12.1.2. Chronic (long-term) toxicity

No information.

## 12.2. Persistence and degradability

12.2.1. Abiotic degradation, physical- and photo-chemical elimination

No information.

12.2.2. Biodegradation

No information.

#### 12.3. Bioaccumulative potential

12.3.1. Partition coefficient

No information.

12.3.2. Bioconcentration factor (BCF)

No information.

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#### 12.4. Mobility in soil

## 12.4.1. Known or predicted distribution to environmental compartments

No information.

#### 12.4.2. Surface tension

No information.

#### 12.4.3. Adsorption/Desorption

No information.

#### 12.5. Results of PBT and vPvB assessment

No evaluation.

#### 12.6. Other adverse effects

No information.

#### 12.7. Additional information

## For product

Do not allow to reach ground water, water courses or sewage system.

## **SECTION 13. DISPOSAL CONSIDERATIONS**

#### 13.1. Waste treatment methods

#### 13.1.1. Product / Packaging disposal

#### Waste chemical

Disposal must be made according to official regulations: deliver it to authorised collector/remover/transformer of hazardous waste. Do not allow product to reach drains/sewage systems.

#### **Packaging**

Deliver completely emptied containers to approved waste disposal authorities. Uncleaned containers are classified as hazardous waste - they should be handled in the same manner as the contents.

## 13.1.2. Waste treatment-relevant information

-

## 13.1.3. Sewage disposal-relevant information

-

## 13.1.4. Other disposal recommendations

-

## **SECTION 14. TRANSPORT INFORMATION**

## 14.1. UN number

UN 1263

#### 14.2. UN proper shipping name

PAINT

### 14.3. Transport hazard class(es)

3

## 14.4. Packing group

Ш



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#### 14.5. Environmental hazards

NO.

#### 14.6. Special precautions for user

Limited quantities

5 L

**Tunnel restriction code** 

(D/E)

**IMDG** flashpoint

25 °C, c.c.

**IMDG EmS** 

F-E, S-E

#### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Goods may not be carried in bulk in bulk containers, containers or vehicles.

## **SECTION 15. REGULATORY INFORMATION**

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

- Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (including last amendment Commission Regulation (EU) 2015/830)
- Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures

# 15.1.1. Information according 2004/42/EC about limitation of emissions of volatile organic compounds (VOC-guideline)

Not applicable.

#### 15.1.2. Special instructions

Observe the regulations on employment and protection against dangerous substances for young people, pregnant women and nursing mothers.

## 15.2. Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

## **SECTION 16. OTHER INFORMATION**

### Indication of changes

\_

#### Abbreviations and acronyms

ATE - Acute Toxicity Estimate

ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

CEN - European Committee for Standardisation

C&L - Classification and Labelling

CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008

CAS# - Chemical Abstracts Service number

CMR - Carcinogen, Mutagen, or Reproductive Toxicant

CSA - Chemical Safety Assessment

CSR - Chemical Safety Report

DMEL - Derived Minimal Effect Level

DNEL - Derived No Effect Level

DPD - Dangerous Preparations Directive 1999/45/EC

DSD - Dangerous Substances Directive 67/548/EEC

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DU - Downstream User

EC - European Community

ECHA - European Chemicals Agency

EC-Number - EINECS and ELINCS Number (see also EINECS and ELINCS) EEA - European Economic Area (EU + Iceland, Liechtenstein and Norway)

EEC - European Economic Community

EINECS - European Inventory of Existing Commercial Substances

ELINCS - European List of notified Chemical Substances

EN - European Standard

EQS - Environmental Quality Standard

EU - European Union

Euphrac - European Phrase Catalogue

EWC - European Waste Catalogue (replaced by LoW - see below)

GES - Generic Exposure Scenario

GHS - Globally Harmonized System

IATA - International Air Transport Association

ICAO-TI - Technical Instructions for the Safe Transport of Dangerous Goods by Air

IMDG - International Maritime Dangerous Goods

IMSBC - International Maritime Solid Bulk Cargoes

IT - Information Technology

IUCLID - International Uniform Chemical Information Database

IUPAC - International Union for Pure Applied Chemistry

JRC - Joint Research Centre

Kow - octanol-water partition coefficient

LC<sub>50</sub> - Lethal Concentration to 50 % of a test population

LD<sub>50</sub> - Lethal Dose to 50% of a test population (Median Lethal Dose)

LE - Legal Entity

LoW - List of Wastes (see http://ec.europa.eu/environment/waste/framework/list.htm)

LR - Lead Registrant

M/I - Manufacturer / Importer

MS - Member States

MSDS - Material Safety Data Sheet

OC - Operational Conditions

OECD - Organization for Economic Co-operation and Development

OEL - Occupational Exposure Limit

OJ - Official Journal

OR - Only Representative

OSHA - European Agency for Safety and Health at work

PBT - Persistent, Bioaccumulative and Toxic substance

PEC - Predicted Effect Concentration

PNEC(s) - Predicted No Effect Concentration(s)

PPE - Personal Protection Equipment

(Q)SAR - Qualitative Structure Activity Relationship

REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006

RID - Regulations concerning the International Carriage of Dangerous Goods by Rail

RIP - REACH Implementation Project

RMM - Risk Management Measure

SCBA - Self-Contained Breathing Apparatus

SDS - Safety data sheet

SIEF - Substance Information Exchange Forum

SME - Small and Medium sized Enterprises

STOT - Specific Target Organ Toxicity (STOT) RE - Repeated Exposure

(STOT) SE - Single Exposure

SVHC - Substances of Very High Concern

UN - United Nations

vPvB - Very Persistent and Very Bioaccumulative

Key literature references and sources for data

-

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## List of relevant H phrases

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

H373 May cause damage to organs through prolonged or repeated exposure .

EUH066 Repeated exposure may cause skin dryness or cracking.



☑ Provided correct labelling of the product

☑ Compliance with the local legislation

☑ Provided correct classification of the product

☑ Provided adequate transport data

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The information of this SDS is based on the present state of our knowledge and meets the requirements of EU and national laws. The user's working conditions however, are beyond our knowledge and control. The product is not to be used for purposes other than those specified under Section 1 without a written permission. It remains the responsibility of the user to ensure that the necessary steps are taken to meet the laws and regulations. Handling of the product may only be done by people above 18 years of age, who are satisfactorily informed of how to do the work, the hazardous properties and necessary safety precautions. The information given in this SDS is to describe the product only in terms of health and safety requirements and should not, therefore, be construed as guaranteeing specific properties.

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