

SAFETY DATA SHEET

# PHILLIPS 66 VERSATRANS LV, GM Dexron VI

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

# 1.1. Product identifier

# Trade name

PHILLIPS 66 VERSATRANS LV, GM Dexron VI

Product no.

P6611211 P6611215 DRUM

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

Relevant identified uses of the substance or mixture

Automatic gearbox fluid

## Uses advised against

The product may only be used in accordance with the area of application specified above. If, nonetheless, the product is used outside the specified scope, please contact the supplier.

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

#### Company and address

#### Klintberg & Way Parts AB Haukadalsgatan 5

164 40 KISTA SWEDEN +46 (0)8 6808800 www.kwparts.com E-mail info@kwparts.com Revision 02-12-2021 SDS Version 1.0

## 1.4. Emergency telephone number

Contact The National Poisons Information Service (dial 111, 24 h service). See section 4 "First aid measures".

## SECTION 2: Hazards identification

## 2.1. Classification of the substance or mixture

Not classified according to Regulation (EC) No. 1272/2008 (CLP)

# 2.2. Label elements

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Hazard pictogram(s)
Not applicable
Signal word
Not applicable
Hazard statement(s)
Not applicable
Safety statement(s)
General
-
Prevention
-
Response
```



#### Storage

Disposal

## Hazardous substances

Distillates (petroleum), hydrotreated heavy paraffinic Distillates (petroleum), hydrotreated light paraffinic

#### 2.3. Other hazards

Additional labelling

Not applicable

## Additional warnings

This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.

## SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

| Product/substance                              | Identifiers                      | % w/w | Classification | Note |
|--|----------------------------------|-------|----------------|------|
| Distillates (petroleum),<br>hydrotreated heavy | CAS No.: 64742-54-7              | < 80% |                |      |
| paraffinic                                     | EC No.: 265-157-1                |       |                |      |
|  | REACH: 01-2119484627-25-<br>XXXX |       |                |      |
|  | Index No.: 649-467-00-8          |       |                |      |
| Distillates (petroleum),<br>hydrotreated light | CAS No.: 64742-55-8              | < 20% |                |      |
| paraffinic                                     | EC No.: 265-158-7                |       |                |      |
|  | REACH:                           |       |                |      |
|  | Index No.: 265-158-7             |       |                |      |
|  |                                  |       |                |      |

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See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available. Other information

#### No special

#### SECTION 4: First aid measures

## 4.1. Description of first aid measures

#### General information

In case of uncertainty on how to treat an exposed person, call the National Poisons Information Service immediately.

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

#### Inhalation

Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with him/her.

## Skin contact

Upon irritation: rinse with water. In the event of continued irritation, seek medical assistance.

#### Eye contact

To avoid irritation flush with soft water jet or eye wash fluid for at least 5 minutes. In case of persistent symptoms (intense burning, pain, sensitivity to light, visual disturbance) continue flushing and contact/seek a hospital or



#### doctor.

#### Ingestion

Provide plenty of water for the person to drink and stay with him/her. In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the victim lean forward with head down to avoid inhalation of- or choking on vomited material.

#### Burns

#### Not applicable

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

#### No special

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

#### No special

#### Information to medics

Bring this safety data sheet or the label from this product.

## SECTION 5: Firefighting measures

## 5.1. Extinguishing media

## No special

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

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous decomposition compounds are produced. These are:

Carbon oxides (CO / CO2).

#### 5.3. Advice for firefighters

Fire fighters should wear appropriate personal protective equipment.

## SECTION 6: Accidental release measures

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

Always wear gloves and protective clothing when in contact with chemical substances.

## No specific requirements

## 6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc.

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

Limit spillage and collect using granular absorbent or similar materials, and dispose of it in accordance with the regulations on dangerous waste.

Use sand, earth, vermiculite, diatomaceous earth to contain and collect non-combustible absorbent materials and place in container for disposal, according to local regulations.

To the extent possible cleaning is performed with normal cleaning agents. Avoid use of solvents.

## 6.4. Reference to other sections

See section 13 on "Disposal considerations" in regard of handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures.

## SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

A risk assessment of the handling shall always be prepared based on the specific conditions prevailing at the workplace. The risk assessment shall be used as basis for preparing appropriate instructions for the safe handling of the product.

Smoking, drinking and consumption of food is not allowed in the work area.

See section 8 "Exposure controls/personal protection" for information on personal protection.

7.2. Conditions for safe storage, including any incompatibilities



No special conditions required.

Recommended storage material

Keep only in original packaging.

#### Storage temperature

Dry, cool and well ventilated

#### Incompatible materials

Strong acids, bases, oxidizing agents and reducing agents.

## 7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2

SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

No substances are listed in the national list of substances with an occupational exposure limit.

## DNEL

| Product/substance | Distillates (petroleum), hydrotreated heavy paraffinic |
|-------------------|--|
| DNEL              | 2.73 mg/m³   |
| Route of exposure | Oral   |
| Duration          | Long term – Systemic effects - Workers                 |
| Product/substance | Distillates (petroleum), hydrotreated heavy paraffinic |
| DNEL              | 5.58 mg/m <sup>3</sup>                                 |
| Route of exposure | Inhalation   |
| Duration          | Long term – Local effects - Workers                    |
| Product/substance | Distillates (petroleum), hydrotreated heavy paraffinic |
| DNEL              | 0.97 mg/kg/day   |
| Route of exposure | Dermal   |
| Duration          | Long term – Systemic effects - Workers                 |
| Product/substance | Distillates (petroleum), hydrotreated heavy paraffinic |
| DNEL              | 0.74 mg/kg/day   |
| Route of exposure | Oral   |
| Duration          | Long term – Systemic effects - General population      |

#### PNEC

| Product/substance    | Distillates (petroleum), hydrotreated heavy paraffinic |
|----------------------|--|
| PNEC                 | 9.33 mg/kg food  |
| Route of exposure    | Predators  |
| Duration of Exposure | Continuous   |

#### 8.2. Exposure controls

Control is unnecessary if the product is used as intended.

#### General recommendations

Smoking, drinking and consumption of food is not allowed in the work area.

In case of simultaneous exposure to several air pollutants, their combined effects shall be considered. In assessing exposure conditions, the body weight and absorption of certain substances through the skin shall be taken into account in addition to the concentration of air pollutants in inhaled air. The person who plans and carries out the air pollution measurement shall have sufficient knowledge to do so. Measurements shall be taken using appropriate methods and equipment. Exposure measurements relate to conditions during normal operation. Where necessary, they shall also highlight the exposure under other conditions. Exposure measurements shall be taken in the breathing zone on a sufficient number of persons to make it possible to



|  |   |                   |                   |                      | •         |                                       |
|--|---|-------------------|-------------------|----------------------|-----------|---------------------------------------|
|  | assess the exposure of a                                      | ll exposed perso  | ns.               |                      |           |                                       |
|  | oosure scenarios  |                   |                   |                      |           |                                       |
|  | There are no exposure scenarios implemented for this product. |                   |                   |                      |           |                                       |
| Exposure limits  |   |                   |                   |                      |           |                                       |
| Occupational exposure limits have not been defined for the substances in this product.                               |   |                   |                   |                      |           |                                       |
| Appropriate technical measures<br>Apply standard precautions during use of the product. Avoid inhalation of vapours. |   |                   |                   |                      |           |                                       |
|  |   | ons during use of | the product. Av   | old innalation of va | pours.    |                                       |
|  | giene measures<br>Wash hands after use.                       |                   |                   |                      |           |                                       |
|  | asures to avoid environn                                      | antal exposure    |                   |                      |           |                                       |
|  | No specific requirements                                      |                   |                   |                      |           |                                       |
|  | lual protection measures                                      |                   | al protective equ | ipment               |           |                                       |
|  | nerally   | ,                 |                   |                      |           |                                       |
|  | Use only CE marked prot                                       | ective equipmen   | t.                |                      |           |                                       |
| Res  | spiratory Equipment   |                   |                   |                      |           |                                       |
|  | Туре  | Class             | Colour            | Standards            |           |                                       |
|  | Respiratory protection is                                     | _                 | _                 | _                    |           |                                       |
|  | not needed in the event                                       |                   |                   |                      |           |                                       |
|  | of adequate ventilation                                       |                   |                   |                      |           |                                       |
| Skir   | n protection  |                   |                   |                      |           |                                       |
|  | Recommended   | Type/Category     |                   | Standards            |           |                                       |
|  | Dedicated work clothing                                       |                   |                   | _                    |           | 0                                     |
|  | should be worn  | -                 |                   | -                    |           | R                                     |
| Har  | nd protection   |                   |                   |                      |           |                                       |
|  | Material  | Glove thickness ( | mm) Breakth       | rough time (min.)    | Standards |                                       |
|  | Nitrile   | > 0,4             | > 480             |                      | EN374     | n n n n n n n n n n n n n n n n n n n |
| Evo  | e protection  |                   |                   |                      |           |                                       |
| Lye  |   | Standards         |                   |                      |           |                                       |
|  | Туре  |                   |                   |                      |           |                                       |
|  | Wear safety glasses with side shields.                        | EN166             |                   |                      |           |                                       |
| ECTIC  | ON 9: Physical and chemi                                      | cal properties    |                   |                      |           |                                       |
|  | · · · · ·   |                   |                   |                      |           |                                       |
|  | formation on basic physi                                      | cal and chemical  | properties        |                      |           |                                       |
| -  | /sical state  |                   |                   |                      |           |                                       |
| Liquid<br>Colour   |   |                   |                   |                      |           |                                       |
|  | our<br>Red  |                   |                   |                      |           |                                       |
|  | our / Odour threshold   |                   |                   |                      |           |                                       |
|  | Petroleum   |                   |                   |                      |           |                                       |
| pН   |   |                   |                   |                      |           |                                       |
|  | Not applicable  |                   |                   |                      |           |                                       |
|  | not applicable  |                   |                   |                      |           |                                       |

Density (g/cm<sup>3</sup>)

No data available



**Relative density** 0.84 - 0.85 (15.60 °C) **Kinematic viscosity** 27 - 31 centistokes (40.00 °C) Particle characteristics Not applicable Phase changes Melting point/Freezing point (°C) No data available Softening point/range (waxes and pastes) (°C) Does not apply to liquids. Boiling point (°C) No data available Vapour pressure < 1 mmHg Relative vapour density > 1 Decomposition temperature (°C) Not applicable Data on fire and explosion hazards Flash point (°C) 157.00 °C Ignition (°C) No data available Auto flammability (°C) No data available Lower and upper explosion limit (% v/v) No data available Solubility Solubility in water Insoluble n-octanol/water coefficient No data available Solubility in fat (g/L) No data available 9.2. Other information Evaporation rate (n-butylacetate = 100) < 100 Other physical and chemical parameters No data available SECTION 10: Stability and reactivity 10.1. Reactivity No data available

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10.2. Chemical stability
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The product is stable under the conditions, noted in section 7 "Handling and storage".

- 10.3. Possibility of hazardous reactions
  - No special
- 10.4. Conditions to avoid

No special

10.5. Incompatible materials

Strong acids, bases, oxidizing agents and reducing agents.

## 10.6. Hazardous decomposition products

The product is not degraded when used as specified in section 1.



SECTION 11: Toxicological information

|   | 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008                                 |
|---|--|
|   | 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 sensitisation  |
|   | Based on available data, the classification criteria are not met.  |
|   | 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.  |
|   | 11.2. Information on other hazards   |
|   | Long term effects  |
|   | No special   |
|   | Endocrine disrupting properties  |
|   | No special   |
|   | Other information  |
|   | The assessment of the properties of the constituents is based primarily on information in the ECHA database of |
|   | registered substances, and the classification and labelling register.  |
| l |  |
|   | SECTION 12: Ecological information   |

#### 12.1. Toxicity

No data available

- 12.2. Persistence and degradability No data available
- 12.3. Bioaccumulative potential No data available

12.4. Mobility in soil

No data available

12.5. Results of PBT and vPvB assessment

This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.

## 12.6. Endocrine disrupting properties

## No special

## 12.7. Other adverse effects

The assessment of the properties of the constituents is based primarily on information in the ECHA database of registered substances, and the classification and labelling register.



#### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Product is covered by the regulations on hazardous waste.

Regulation (EU) No 1357/2014 of 18 December 2014 on waste.

## EWC code

13 02 05\* Mineral-based non-chlorinated engine, gear and lubricating oils

15 01 10\* Packaging containing residues of or contaminated by dangerous substances

#### Specific labelling

Before handling waste, see Section 8, Exposure controls/personal protection. Contamination of the product with hazardous substances during use cannot be ruled out and therefore the properties of the waste do not fully correspond to those of the original product. It is therefore always the user's responsibility to classify the waste. Hazardous waste shall be transported to an approved waste facility by an authorised carrier.

#### Contaminated packing

Packaging containing residues of the product must be disposed of similarly to the product.

#### SECTION 14: Transport information

#### 14.1. - 14.4.

Not dangerous goods according to ADR, IATA and IMDG.

# ADR/RID

Not applicable

## IMDG

Not applicable

# MARINE POLLUTANT

#### No IATA

Not applicable

- 14.5. Environmental hazards
  - Not applicable
- 14.6. Special precautions for user
  - Not applicable
- 14.7. Maritime transport in bulk according to IMO instruments No data available

## SECTION 15: Regulatory information

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

Restrictions for application

No special

# Demands for specific education

No specific requirements

# SEVESO - Categories / dangerous substances

Not applicable

# Additional information

Not applicable

# Sources

The employer is obliged to continuously keep abreast of the current regulations pertaining to the activity in question.

Regulation (EU) No 1357/2014 of 18 December 2014 on waste.

CLP Regulation (EC) No 1272/2008, as retained and amended in UK law.

EC-Regulation 1907/2006 (REACH), as amended by UK REACH Regulations SI 2019/758

# 15.2. Chemical safety assessment

No



## SECTION 16: Other information

#### Abbreviations and acronyms

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor CAS = Chemical Abstracts Service CE = Conformité Européenne CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] CSA = Chemical Safety Assessment CSR = Chemical Safety Report DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EINECS = European Inventory of Existing Commercial chemical Substances ES = Exposure Scenario EUH statement = CLP-specific Hazard statement EWC = European Waste Catalogue GHS = Globally Harmonized System of Classification and Labelling of Chemicals IARC = International Agency for Research on Cancer (IARC) IATA = International Air Transport Association IBC = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) OECD = Organisation for Economic Co-operation and Development PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail RRN = REACH Registration Number SCL = A specific concentration limit. SVHC = Substances of Very High Concern STOT-RE = Specific Target Organ Toxicity - Repeated Exposure STOT-SE = Specific Target Organ Toxicity - Single Exposure TWA = Time weighted average UN = United Nations UVCB = Complex hydrocarbon substance VOC = Volatile Organic Compound vPvB = Very Persistent and Very Bioaccumulative Additional information In accordance with Article 31 of REACH, a safety data sheet is not required for this product. This safety data sheet has been created on a voluntary basis to distribute relevant information as required under Article 32 of REACH. The safety data sheet is validated by

Future Competence Sweden AB

# Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

Country-language: GB-en