

## SAFETY DATA SHEET

Print Date: 2018.01.19.

Trend Quality Window Cleaner

| SECTION 1: Identification of the substance/mixture and of the company/undertaking        |   |
|--|---|
| <b>1.1 Product identifiers</b>   |   |
| Product name:  | Trend Quality Window Cleaner  |
| Other means of identification:   | Product code: 426-122-502901  |
| <b>1.2 Relevant identified uses of the substance or mixture and uses advised against</b> |   |
| Identified uses:   | Detergent   |
| <b>1.3 Details of the supplier of the safety data sheet</b>                              |   |
| Distributor:   | <b>ASSIST-TREND Ltd.</b><br>2541 Lábatlan, Rákóczi F. str. 105.<br>Tel: +36 (33) 524-071<br>Fax: +36 (33) 524-070<br>e-mail: info@assisttrend.hu<br>web: <a href="http://www.assisttrend.hu">www.assisttrend.hu</a> |
| Responsible for the safety data sheet e-mail address:                                    | info@assist-trend.hu  |
| <b>1.4 Emergency telephone number</b>  |   |
| Emergency telephone:   | <b>Information Service of Health and Toxicology</b><br>1096 Budapest, Nagyvárad sqr. 2.<br>Phone number: (+36 ) 80 201 199, (+ 36 ) 1 476 6464  |
| SECTION 2: Hazards identification  |   |
| <b>2.1 Classification of the substance or mixture</b>                                    |   |
| <b>Classification according to Regulation (EC) No 1272/2008:</b>                         |   |
|  | Not dangerous product   |
| <b>2.2 Label elements</b>  |   |
| <b>Labelling according Regulation (EC) No 1272/2008:</b>                                 |   |
| Pictogram:   | The product does not need to be labelled in accordance with EC directives or respective national laws.  |
| Signal word:   | No data   |
| Hazard statement(s):   | No data   |
| Precautionary statement(s):  | P102 Keep out of reach of children.<br>P352 Wash with plenty of soap and water.   |
| Contains:  | 1-methoxypropan-2-ol; 1-butoxypropan-2-ol; Alcohols, C12-14, ethoxylated, sulfates, sodium salts  |
| <b>2.3 Other hazards</b>   |   |

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|  | This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher. |
|--|--|

### SECTION 3: Composition/information on ingredients

| 3.1 Mixtures  |  |            |                           |           |  |
|---|--|------------|---------------------------|-----------|--|
| Component   | Concentration (%)  | CAS-No.    | REACH registration number | EC-No.    | Class under Regulation 1272/2008/EC Classification (CLP)       |
| 1-methoxypropan-2-ol                                  | <5   | 107-98-2   | No data                   | 203-539-1 | Flam. Liq. 3, H226, STOT SE 3, H336                            |
| 1-butoxypropan-2-ol                                   | <2   | 5131-66-8  | No data                   | 225-878-4 | Flam. Liq. 3, H226, Eye Irrit. 2, H319, Skin Irrit. 2, H315    |
| Alcohols, C12-14, ethoxylated, sulfates, sodium salts | <1   | 68891-38-3 | No data                   | 500-234-8 | Skin Irrit. 2, H315, Eye Dam. 1, H318, Aquatic Chronic 3, H412 |
| Other information                                     | For the full text of the H-Statements mentioned in this Section, see Section 16. |            |                           |           |  |

### SECTION 4: First aid measures

| 4.1 Description of first aid measures  |   |
|--|---|
| General advice:  | Consult a physician. Show this safety data sheet to the doctor in attendance.   |
| If inhaled:  | If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician  |
| In case of skin contact:   | Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Take victim immediately to hospital. Consult a physician. |
| In case of eye contact:  | Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.  |
| If swallowed:  | Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician  |
| 4.2 Most important symptoms and effects, both acute and delayed                |   |
| No data  |   |
| 4.3 Indication of any immediate medical attention and special treatment needed |   |
| Obtain medical attention in the event of any acute or delayed symptoms.        |   |

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| <b>SECTION 5: Firefighting measures</b>  |  |
| <b>5.1 Extinguishing media</b>   |  |
| Suitable extinguishing media:  | Water spray, carbon dioxide, dry chemical powder or appropriate foam   |
| <b>5.2 Special hazards arising from the substance or mixture</b>   |  |
| No data  |  |
| <b>5.3 Advice for firefighters</b>   |  |
| Fire fighters should wear full protective clothing including a NIOSH approved self contained breathing apparatus. During a fire, irritating and/or toxic gasses from combustion/decomposition products may be present. |  |
| <b>SECTION 6: Accidental release measures</b>  |  |
| <b>6.1 Personal precautions, protective equipment and emergency procedures</b>   |  |
| Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. For personal protection see section 8.   |  |
| <b>6.2 Environmental precautions</b>   |  |
| Do not let product enter drains. Discharge into the environment must be avoided.   |  |
| <b>6.3 Methods and materials for containment and cleaning up</b>   |  |
| Keep in suitable, closed containers for disposal.  |  |
| <b>6.4 Reference to other sections</b>   |  |
| For disposal see section 13.   |  |
| <b>SECTION 7: Handling and storage</b>   |  |
| <b>7.1 Precautions for safe handling</b>   |  |
| Precautions:   | Wash thoroughly after handling. Do not breathe or get material on skin or eyes.  |
| Fire and explosion protection measures:  | No data  |
| <b>7.2 Conditions for safe storage, including any incompatibilities</b>  |  |
| Requirements for storage areas and containers:   | Store in original packaging between 5 °C and 20 °C, protected from light. Do not freeze. Keep it out of reach of children.                     |
| Incompatible products:   | No data  |
| <b>7.3 Specific end use(s):</b>  |  |
| Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.  |  |
| <b>SECTION 8: Exposure controls/personal protection</b>  |  |
| <b>8.1 Control parameters</b>  |  |
| <b>Air occupational exposure limits:</b> Contains no substances with occupational exposure limit values.   |  |
| <b>Biological Exposure Limits:</b> No data   |  |
| <b>DNEL:</b> No data   |  |
| <b>PNEC:</b> No data   |  |
| <b>8.2 Exposure controls</b>   |  |
| <b>Individual protection measures, such as personal protective equipment:</b>  |  |
| General safety and hygiene measures:   | Wash hands during breaks and at the end of handling the material. Care should be taken when handling the virus to avoid contact with the eyes. |

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| Respiratory protection:            | NIOSH approved respirator to prevent inhalation of organic vapors.   |
| Hand protection:                   | Compatible chemical-resistant gloves to prevent skin contact.  |
| Eye/face protection:               | Safety glasses with side shield or chemical safety goggles to prevent eye contact.   |
| Body/skin protection:              | For operations where spills may occur, wear impervious gloves and clothing to prevent skin contact. A safety shower and eyewash station should be available. |
| Control of environmental exposure: | Do not let product enter drains.   |

### SECTION 9: Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

|  |                               |
|--|-------------------------------|
| Appearance                                   | Liquid, colorless             |
| Odour  | Characteristic                |
| Odour Threshold                              | Not applicable                |
| pH   | 7,5 (10 g/l – 20 °C)          |
| Melting point/freezing point                 | Not applicable                |
| Initial boiling point and boiling range      | Not applicable                |
| Flash point                                  | Not applicable                |
| Evaporation rate                             | Not applicable                |
| Flammability (solid, gas)                    | Non-flammable                 |
| Upper/lower flammability or explosive limits | Not applicable                |
| Vapour pressure                              | Not applicable                |
| Vapour density                               | Not applicable                |
| Relative density                             | 1,0 g/cm <sup>3</sup> - 20 °C |
| Water solubility                             | Soluble                       |
| Partition coefficient: noctanol/water        | Not applicable                |
| Auto-ignition temperature                    | Not applicable                |
| Decomposition temperature                    | Not applicable                |
| Viscosity                                    | Not applicable                |
| Explosive properties                         | Not applicable                |
| Oxidizing properties                         | Not applicable                |

9.2 Other safety information: No additional information available.

### SECTION 10: Stability and reactivity

10.1 Reactivity: No unusual reactivity.

10.2 Chemical stability: Stable under normal conditions.

10.3 Possibility of hazardous reactions: No hazardous reactions known

10.4 Conditions to avoid: Incompatible products.

10.5 Incompatible materials: No data

10.6 Hazardous decomposition products: No data

### SECTION 11: Toxicological information

#### 11.1 Information on toxicological effects

##### 11.1.1 Mixtures:

|                |         |
|----------------|---------|
| Acute toxicity | No data |
|----------------|---------|

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| <b>Skin corrosion/irritation</b>         | No data   |
| <b>Serious eye damage/eye irritation</b> | No data   |
| <b>Respiratory or skin sensitisation</b> | No data   |
| <b>Germ cell mutagenicity</b>            | No data   |
| <b>Carcinogenicity</b>                   | 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. |
| <b>Reproductive toxicity</b>             | No data   |
| <b>STOT-single exposure</b>              | No data   |
| <b>STOT-repeated exposure</b>            | No data   |
| <b>Aspiration hazard</b>                 | No data   |

**Other information:** No additional information available.

### SECTION 12: Ecological information

#### 12.1 Toxicity

No data

#### 12.2 Persistence and degradability

No data

#### 12.3 Bioaccumulative potential

No data

#### 12.4 Mobility in soil

Do not let product enter drains.

#### 12.5 Results of PBT and vPvB assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

#### 12.6 Other adverse effects: No data

### SECTION 13: Disposal considerations

#### Waste treatment methods:

Dispose of in accordance with all Federal regulations, including EPA Consult both State and Local regulations as well as these may differ from Federal disposal regulations. Dispose of empty container and unused contents in accordance with all Federal, State and Local regulations.

**EWC code:** 20 01 30 Detergents other than those mentioned in 20 01 29.

**Contaminated packaging:** Dispose of as unused product. 15 01 10\* Packaging containing residues of or contaminated by dangerous substances

### SECTION 14: Transport information

|  |                     |
|--|---------------------|
| <b>14.1 UN number</b>                        | Not dangerous goods |
| <b>14.2 UN proper shipping name</b>          | No data             |
| <b>14.3 Transport hazard class(es)</b>       |                     |
| <b>Class:</b>                                | No data             |
| <b>Classification code:</b>                  | No data             |
| <b>Transport category:</b>                   | No data             |
| <b>Tunnel restriction code:</b>              | No data             |
| <b>14.4 Packaging group</b>                  | No data             |
| <b>14.5 Environmental hazards</b>            | Not dangerous       |
| <b>14.6 Special precautions for user</b>     | No data             |
| <b>14.7 II of MARPOL 73/78. Transport in</b> | No data             |

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|  |   |
|--|---|
| <b>bulk according the IBC Code</b>   |   |
| <b>SECTION 15: Regulatory information</b>  |   |
| <b>15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture</b>   | This safety data sheet complies to requirements of Regulation No. 1907/2006/EC, Regulation (EC) No. 1272/2008 and Regulation No. 453/2010/EC. |
| <b>Enabling and / or limitation of uses:</b>   | -   |
| <b>15.2 Chemical Safety Assessment</b>   | For this product a chemical safety assessment was not carried out.  |
| <b>SECTION 16: Other information</b>   |   |
| <b>Abbreviations</b>   |   |
| <b>DNEL</b>  | Derived No Effect Level   |
| <b>PNEC</b>  | Predicted No-Effect Concentration   |
| <b>PBT</b>   | Persistent, Bioaccumulative and Toxic   |
| <b>vPvB</b>  | very Persistent and very Bioaccumulative  |
| <b>Mixtures classification methods:</b><br>According to CLP law, a calculation method, GHS software.   |   |
| <b>Full text of H-Statements referred to under sections 2 and 3.</b>   |   |
| <b>H-statements:</b><br><br>H226 Flammable liquid and vapour.<br>H315 Causes skin irritation.<br>H318 Causes serious eye damage.<br>H319 Causes serious eye irritation.<br>H336 May cause drowsiness or dizziness.<br>H412 Harmful to aquatic life with long lasting effects.<br><br>Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Eye Irrit. 2, H319<br>STOT SE 3, H336<br>Aquatic Chronic 3, H412 |   |
| <b>Advice on training:</b> General chemicals management education in the context of OSH Training. First-aid course.  |   |
| <b>Modifications:</b> -  |   |