SAFETY DATA SHEET



TEKNOSPRO 7 - All variants

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

1.1 Product identifier

Product name : TEKNOSPRO 7 - All variants

1.2 Relevant identified uses of the substance or mixture and uses advised againstProduct use: Paint.

1.3 Details of the supplier of the safety data sheet

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091.

e-mail address of person : Prod-safe@teknos.com

responsible for this SDS

National contact

Teknos (UK) Limited, 7 Longlands Rd, Bicester, Oxfordshire OX26 5AH, United Kingdom. Tel. +44 (0) 1869 208005.

1.4 Emergency telephone number

National advisory body/Poison Centre

Telephone number : NHS: 111

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to UK CLP/GHS Not classified.

The product is not classified as hazardous according to UK CLP Regulation SI 2019/720 as amended. See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

| Signal word | : | No signal word. |
|---|---|---|
| Hazard statements | : | No known significant effects or critical hazards. |
| Precautionary statements | | |
| Prevention | : | Not applicable. |
| Response | : | Not applicable. |
| Storage | : | Not applicable. |
| Disposal | : | Not applicable. |
| Supplemental label elements | : | |
| Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles | : | Not applicable. |

2.3 Other hazards

SECTION 2: Hazards identification

 Product meets the criteria
 : This mixture does not contain any substances that are assessed to be a PBT or a vPvB according to Regulation (EC) No.

 1907/2006, Annex XIII
 : None known.

not result in classification

SECTION 3: Composition/information on ingredients

3.2 Mixtures

: Mixture

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

SECTION 4: First aid measures

| 4.1 Description of first aid n | ires | |
|--------------------------------|--|----------|
| Eye contact | mmediately flush eyes with plenty of water, occasionally lifting the upper ar eyelids. Check for and remove any contact lenses. Get medical attention i occurs. | |
| Inhalation | Remove victim to fresh air and keep at rest in a position comfortable for bre Get medical attention if symptoms occur. | athing. |
| Skin contact | Flush contaminated skin with plenty of water. Remove contaminated clothin shoes. Get medical attention if symptoms occur. | ng and |
| Ingestion | Wash out mouth with water. If material has been swallowed and the expose berson is conscious, give small quantities of water to drink. Do not induce v unless directed to do so by medical personnel. Get medical attention if sym occur. | vomiting |
| Protection of first-aiders | No action shall be taken involving any personal risk or without suitable train | ing. |

4.2 Most important symptoms and effects, both acute and delayed

Over-exposure signs/symptoms

| Eye contact | : No specific data. |
|--------------|---------------------|
| Inhalation | : No specific data. |
| Skin contact | : No specific data. |
| Ingestion | : No specific data. |

4.3 Indication of any immediate medical attention and special treatment needed

| Notes to physician | Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. |
|---------------------|---|
| Specific treatments | : No specific treatment. |

SECTION 5: Firefighting measures

| 5.1 Extinguishing media | |
|---------------------------------------|---|
| Suitable extinguishing media | : Use an extinguishing agent suitable for the surrounding fire. |
| Unsuitable extinguishing media | : None known. |
| 5.2 Special hazards arising | from the substance or mixture |
| Hazards from the substance or mixture | : In a fire or if heated, a pressure increase will occur and the container may burst. |
| Hazardous combustion products | : Decomposition products may include the following materials: metal oxide/oxides |
| | |

5.3 Advice for firefighters

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SECTION 5: Firefighting measures

| _ | - |
|---|---|
| Special protective actions for fire-fighters | : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. |
| Special protective equipment for fire-fighters | : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to British standard BS EN 469 will provide a basic level of protection for chemical incidents. |

SECTION 6: Accidental release measures

| 6.1 Personal precautions, pro | ote | ctive equipment and emergency procedures |
|---------------------------------|-----|---|
| For non-emergency personnel | : | No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment. |
| For emergency responders | : | If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel". |
| 6.2 Environmental precautions | : | Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). |
| 6.3 Methods and material for | СС | entainment and cleaning up |
| Small spill | : | Stop leak if without risk. Move containers from spill area. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. |
| Large spill | : | Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. Contain and collect spillage with non-combustible, absorbent material e. g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. |
| 6.4 Reference to other sections | : | See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information. |

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

| Protective measures | : Put on appropriate personal protective equipment (see Section 8). |
|--|---|
| Advice on general occupational hygiene | : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. |

7.2 Conditions for safe storage, including any incompatibilities

Do not store below the following temperature: 5°C (41°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

| 7.3 Specific end use(s) Recommendations | : Not availabl | e. | | | |
|--|----------------|------------------------|--------------|--------------|------|
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SECTION 7: Handling and storage

Industrial sector specific : Not available. solutions

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits

No exposure limit value known.

Biological exposure indices

No exposure indices known.

Recommended monitoring

- procedures

: Reference should be made to monitoring standards, such as the following: British Standard BS EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) British Standard BS EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical agents) British Standard BS EN 482 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) British Standard BS EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

DNELs/DMELs

Not available.

PNECs

Not available.

| Appropriate engineering controls | - 1 | Good general ventilation should be sufficient to control worker exposure to airborne contaminants. |
|-------------------------------------|------|---|
| Individual protection measured | ures | |
| Hygiene measures | : | Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. |
| Eye/face protection | : | Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields. |
| Skin protection | | |
| Hand protection | | Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. |
| | | Recommendations : Wear suitable gloves tested to EN374. |
| | | > 8 hours (breakthrough time): Nitrile gloves. thickness > 0.3 mm |
| | | Not recommended polyvinyl alcohol (PVA) gloves |
| Body protection | : | Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Other skin protection | : | Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Respiratory protection | : | Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use. |
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SECTION 8: Exposure controls/personal protection

| | Filter type (spray application): A P |
|------------------------|--|
| Environmental exposure | : Emissions from ventilation or work process equipment should be checked to |
| controls | ensure they comply with the requirements of environmental protection legislation. |
| | In some cases, fume scrubbers, filters or engineering modifications to the process |
| | equipment will be necessary to reduce emissions to acceptable levels. |

SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on basic physical and chemical properties

| Appearance | |
|--|------------------|
| Physical state | : Liquid. |
| Colour | : Various |
| Odour | : Slight |
| Odour threshold | : Not available. |
| Melting point/freezing point | : Not available. |
| Initial boiling point and boiling range | : |

| Ingredient name | °C | ۴ | Method |
|-----------------|-----|-----|--------|
| vráter | 100 | 212 | |

| Flammability (solid, gas) | 1 | Not available. |
|---|---|--|
| Upper/lower flammability or explosive limits | : | Lower: Not applicable. Upper: Not applicable. |
| Flash point | 1 | Closed cup: >100°C (>212°F) |
| Auto-ignition temperature | 1 | Not available. |
| Decomposition temperature | 1 | Not available. |
| рН | 1 | 8.2 to 8.7 |
| Viscosity | : | Øynamic (room temperature): Not available. Kinematic (room temperature): Not available. Kinematic (40°C): Not available. |
| Solubility(ies) | 1 | |
| Not available. | | |
| Solubility in water | : | Not available. |
| Partition coefficient: n-octanol/ | 1 | Not applicable. |

| Vapour pressure | 1 | | | | | | |
|-----------------|-------|-------------------------|--------|-------|-------------------------|--------|--|
| | Va | Vapour Pressure at 20°C | | | Vapour pressure at 50°C | | |
| Ingredient name | mm Hg | kPa | Method | mm Hg | kPa | Method | |
| water | 17.5 | 2.3 | | | | | |

| Relative density | : Not available. |
|--------------------------|-------------------------|
| Density | : 1.3 g/cm ³ |
| Vapour density | : Not available. |
| Explosive properties | : Not available. |
| Oxidising properties | : Not available. |
| Particle characteristics | |
| Median particle size | : Not applicable. |

9.2 Other information

Not available.

| SECTION 10: Stabilit | and reactivity | |
|--|--|-----|
| 10.1 Reactivity | : No specific test data related to reactivity available for this product or its ingredient | ts. |
| 10.2 Chemical stability | : The product is stable. | |
| 10.3 Possibility of hazardous reactions | : Under normal conditions of storage and use, hazardous reactions will not occur. | |
| 10.4 Conditions to avoid | : No specific data. | |
| 10.5 Incompatible materials | : No specific data. | |
| 10.6 Hazardous decomposition products | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. | |
| SECTION 11: Toxicological information | | |

| 11.1 Information on toxicological effects | | | |
|--|--------------|---------------|------|
| <u>Acute toxicity</u> Not available. | | | |
| Conclusion/Summary [Product] : Not available. | | | |
| Acute toxicity estimates N/A | | | |
| Skin corrosion/irritation Not available. | | | |
| Conclusion/Summary [Product] : Not available. | | | |
| <u>Serious eye damage/eye irritation</u> Not available. | | | |
| Conclusion/Summary [Product] : Not available. | | | |
| Respiratory corrosion/irritation Not available. | | | |
| Conclusion/Summary [Product] : Not available. | | | |
| Respiratory or skin sensitization Not available. | | | |
| Skin Conclusion/Summary [Product] : Not available. | | | |
| Respiratory Conclusion/Summary [Product] : Not available. | | | |
| <u>Germ cell mutagenicity</u> Not available. | | | |
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SECTION 11: Toxicological information

Conclusion/Summary [Product] : Not available.

Carcinogenicity

Not available.

Conclusion/Summary [Product] : Not available.

Reproductive toxicity

Not available.

Conclusion/Summary [Product] : Not available.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

| Aspiration hazard | | |
|--------------------------------|-----------|---|
| Not available. | | |
| Information on likely routes | of | <u>exposure</u> |
| Not available. | | |
| Potential acute health effec | <u>ts</u> | |
| Eye contact | : | No known significant effects or critical hazards. |
| Inhalation | : | No known significant effects or critical hazards. |
| Skin contact | : | No known significant effects or critical hazards. |
| Ingestion | : | No known significant effects or critical hazards. |
| Symptoms related to the ph | iysi | cal, chemical and toxicological characteristics |
| Eye contact | : | No specific data. |
| Inhalation | : | No specific data. |
| Skin contact | : | No specific data. |
| Ingestion | : | No specific data. |
| Delaved and immediate effe | cts | as well as chronic effects from short and long-term exposure |
| Short term exposure | | |
| Potential immediate effects | : | Not available. |
| Potential delayed effects | 1 | Not available. |
| Long term exposure | | |
| Potential immediate effects | : | Not available. |
| Potential delayed effects | : | Not available. |
| Potential chronic health eff | ects | |
| Not available. | | |
| Conclusion/Summary [Pro | odu | ct] : Not available. |
| General | : | No known significant effects or critical hazards. |
| Carcinogenicity | : | No known significant effects or critical hazards. |
| Mutagenicity | : | No known significant effects or critical hazards. |
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SECTION 11: Toxicological information

Reproductive toxicity

: No known significant effects or critical hazards.

Other information

Not available.

SECTION 12: Ecological information

12.1 Toxicity

Not available.

| Conclusion/Summary [Product] | : Not available. |
|------------------------------|------------------|
| | |

12.2 Persistence and degradability

Not available.

Conclusion/Summary [Product] : Not available.

12.3 Bioaccumulative potential

Not available.

| 12.4 Mobility in soil | |
|----------------------------------|------------------|
| Soil/water partition coefficient | : Not available. |
| Mobility | : Not available. |

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Other adverse effects : No known significant effects or critical hazards.

SECTION 13: Disposal considerations

| 13.1 Waste treatment meth | nods |
|-----------------------------------|---|
| Product | |
| Methods of disposal | : The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. |
| European waste catalogue (EWC) | : 080112, 200128 |
| Packaging | |
| Methods of disposal | The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. |
| Special precautions | This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. |

SECTION 14: Transport information

| ADR/RID | | ADN | IMDG | IATA | |
|------------------------------------|----------------|----------------|----------------|----------------|--|
| 14.1 UN number | Not regulated. | Not regulated. | Not regulated. | Not regulated. | |
| 14.2 UN proper shipping name | - | - | - | - | |
| 14.3 Transport hazard class(es) | - | - | - | - | |
| 14.4 Packing group | - | - | - | - | |
| 14.5 Environmental hazards | No. | No. | No. | No. | |

| 14.6 Special precautions for : | : | Transport within user's premises: always transport in closed containers that are |
|--------------------------------|---|---|
| user | | upright and secure. Ensure that persons transporting the product know what to do in |
| | | the event of an accident or spillage. |

14.7 Transport in bulk : Not relevant/applicable due to nature of the product. according to IMO instruments

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture UK (GB)/REACH

Annex XIV - List of substances subject to authorisation

Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

Ozone depleting substances

Not listed.

Prior Informed Consent (PIC)

Not listed.

Persistent Organic Pollutants Not listed.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Seveso Directive

This product is not controlled under the Seveso Directive.

EU regulations

| Industrial emissions (integrated pollution prevention and control) - Air | : | Not listed |
|---|---|------------|
| Industrial emissions (integrated pollution prevention and control) - Water | : | Not listed |

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SECTION 15: Regulatory information

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

15.2 Chemical safety assessment

: This product contains substances for which Chemical Safety Assessments are still required.

SECTION 16: Other information

Indicates information that has changed from previously issued version.

| Abbreviations and acronyms | : ATE = Acute Toxicity Estimate GB CLP = UK CLP (EC No 1272/2008) on the Classification, Labelling and Packaging of Substances and Mixtures as amended by (EU Exit) Regulations 2019 No. 720 and amendments DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = GB CLP-specific Hazard statement N/A = Not available PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number SGG = Segregation Group vPvB = Very Persistent and Very Bioaccumulative |
|---------------------------------|--|
| Procedure used to derive the | e classification |
| Not classified. | |
| Full text of abbreviated H sta | atements |
| | |
| Full text of classifications | |
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| | |
| Version | : 2 |
| | |

Notice to reader

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.

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 : 17360