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<p>1. Identification of substance, company:</p> <p>1.1. Identification of substance: SCREENBOND 2/5 - R 34807</p> <p>1.2. Application of the substance/the preparation: Putty for windscreen bonding</p> <p>1.3. Identification of manufacturer/Supplier: RETECH, s.r.o. Vackova 1541/4 150 00 Praha-5 Stodůlky Telephone/Fax: +420 327 596 128, +420 596 428 Information: info@retech.cz</p> <p>1.4. Telephone number for RETECH Suchdol 212, Suchdol u Kutné Hory extraordinary situations: Tel.+420 327 596 128 (7.30-16.00 hour) Toxicology information number, Na bojišti 1, 128 08 PRAHA 2 Tel. +420 224 919 293, +420 224 915 402 (24 hours a day)</p>																							
<p>2. Hazard identification:</p> <p>2.1. Hazard designation: The product does not have to be labeled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.</p> <p>2.2. Information pertaining to particular danger for man and environment: Product is not dangerous.</p> <p>2.3. Additional information: Void</p>																							
<p>3. Composition/information on ingredients:</p> <p>3.1. Description: Mixture of the substances listed below with harmless additions.</p> <p>3.2. Dangerous components:</p> <table border="1"> <thead> <tr> <th>Chemical name</th> <th>Contents(%)</th> <th>Number CAS</th> <th>Number ES</th> <th>Cautionary symbol</th> <th>R sentences</th> </tr> </thead> <tbody> <tr> <td>Trimethoxyvinylsilane</td> <td>1-5</td> <td>2768-02-7</td> <td>220-449-8</td> <td>Xn</td> <td>R 10-20</td> </tr> <tr> <td>3-Aminopropyltrimethoxysilan</td> <td>1-5</td> <td>13822-56-5</td> <td>237-511-5</td> <td>Xi</td> <td>R 36</td> </tr> </tbody> </table>						Chemical name	Contents(%)	Number CAS	Number ES	Cautionary symbol	R sentences	Trimethoxyvinylsilane	1-5	2768-02-7	220-449-8	Xn	R 10-20	3-Aminopropyltrimethoxysilan	1-5	13822-56-5	237-511-5	Xi	R 36
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<p>4. First aid measures:</p> <p>4.1. After inhalation: No special measure required.</p> <p>4.2. After skin contact: Instantly wash with water and soap and rinse thoroughly.</p> <p>4.3. After eye contact: Rinse opened eye for several minutes under running water; consult doctor in case of complaints</p> <p>4.4. After swallowing: In case of persistent symptoms consult doctor.</p> <p>4.5. General information: No special measures required.</p>																							
<p>5. Fire fighting measures:</p> <p>5.1. Suitable extinguishing agents: CO2, extinguishing powder, sand.</p> <p>5.2. For safety reasons unsuitable extinguishing agents: Water with a full water jet.</p> <p>5.3. Protective equipment: No special measures required.</p> <p>5.4. Additional information: No dangerous materials are released.</p>																							
<p>6. Accidental release measures:</p> <p>6.1. Person-related safety precautions: Wear protective equipment. Keep unprotected person away.</p>																							

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- 6.2. Measures for environmental protection:
No special measures required. Do not allow to enter drainage system, surface or ground.
- 6.3. Measures for cleaning/collecting:
Collect mechanically and clean according to the item 13.

7. Handling and storage:

- 7.1. Handling:
Information for safe handling: No special measures required.
Information about protection against explosions and fires: No special measures required.
- 7.2. Storage:
Requirements to be met by storerooms and containers: Store in closed packing between 5°C and 25°C.
Information about storage in one common storage facility: Not required.
Further information about storage conditions: None

8. Exposure controls and personal protection:

- 8.1. Validate parameter:
Components with limit values that require monitoring at the workplace:
67-56-1methanol (EU)
AGW Long-term value: 270 mg/m³, 200 ml/m³
Additional information: The lists that were valid during the compilation were used as basis.
- 8.2. Personal protective equipment:
Eye protection: Safety glasses.
Breathing equipment: Not necessary if room is well ventilated.
Protection of hands: Protective gloves and protective skin cream
Selection of glove material on consideration of the penetration times, rates of diffusion and the degradation.
Material of gloves: PVC or PE gloves.
- 8.3. General protective and hygienic measures: The usual precautionary measures should be adheres to general rules for handling chemicals.

9. Physical and chemical properties:

- Form: Pasty
Colour: Black
Odour: Mild
- 9.1. Melting point/Melting range: Not determined
Boiling point/Boiling range: Not determined
Flash point: -
Self-inflammability: Product is not self-igniting.
Danger of explosion: Product is not explosive.
Density at 20 °C: 1.42 g/cm³
Solubility in/Miscibility with - water: Not miscible or difficult to mix.
Solvent content:
Organic solvents: 0%

10. Stability and reactivity:

- 10.1. Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- 10.2. Dangerous reactions: No dangerous reaction known.
- 10.3. Dangerous decomposition products: No dangerous decomposition products known.

11. Toxicological information:

- 11.1. Acute toxicity: Void
- 11.2. Primary irritant effect:
on the skin: No irritant effect.
on the eye: No irritant effect.

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Sensitization: No sensitizing effect known.

Additional toxicological information:

During hardening a small amount of methanol will be released.
The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version:
When used and handled according to specifications, the product does not have any harmful affects according to our experience and the information provided to us.

12. Ecological information:

Water hazard class 1 (Self-assessment): slightly hazardous for water.
Do not allow the product or large quantities of it to reach ground water, water bodies or sewage system.

13. Disposal considerations:

- 13.1. Product: Smaller quantities can be disposed with household waste.
European waste catalogue
08 04 10 Waste adhesives and sealants other than those mentioned in 08 04 09
- 13.2. Uncleaned packagings: Disposal must be made according to official regulation.

14. Transport information:

- 14.1. Land transport:
ADR/RID-GGVS: Not classified
- 14.2. Maritime transport:
IMDG-class: Not classified
Marine pollutant: No
- 14.3. Air transport:
ICAO / IATA -class: Not classified

15. Regulatory information:

- 15.1. Labelling according to law line:
The product has been labeled in accordance with EC Directives / relevant national laws.
Danger of determining components and mark to labelling:
Safety data sheet available for professional user on request.

Labelling hazardousness:
Product is not classified as a hazardous.

Numbers and word reading associated hazard R-sentences :
Void

Numbers and word reading associated security S-sentences:
Void

- 15.2. Used legislation:
European Regulation (EC) No 1907/2006 – REACH
European Regulation No 67/548EEC and 1999/45/EC

16. Other information:

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relative R-phrases:

- R 10 Flammable.
R 20 Harmful by inhalation.
R 36 Irritating to eyes.

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