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# Material Safety Data Sheet (MSDS) <u>CONTI SEALANT 7.9.35</u>

## 1. Chemical Product and Company Identification

Name of product: CONTI SEALANT Product Application: Tubeless and Tube sealant Manufacturer: Adhestick Ltd. 17 Hamelacha St. Afek Industrial Park , Rosh Ha'ain 48091 ISRAEL Tel: 972-03-9027080 Fax: 972-03-9027077

## 2. <u>Composition\Information on ingredients:</u>

Hazardous ingredients	CAS No.	WT%	Hazard Classification Risk Phrases
Propylene Glycol	57-55-6	20-40	Not Classified
Water	7732-18-5	30-60	Not Classified

## 3. <u>Hazards Identification</u>

Health Hazards: According to experience, the product is harmless to health if handled in the correct manner. Environmental Risks: According to experience, the product is harmless to the environment if handled in the correct manner.

## 4. First Aid Measures

#### General information:

**Inhalation:** If vapours are inhaled, provide fresh air, warmth and rest.

**Skin contact**: Clean areas of skin affected with soap and plenty of water. Take victim to a doctor if irritation Pereists.

**Eyes contact**: In case of contact with eyes, rinse immediately with plenty of water until irritation subsides. Take victim to a doctor if irritation pereists.

**Ingestion**: Allow the patient to vomit on his own accord. Give copious water to drink and if necessary seek Medical advise. Do not induce vomiting.

## 5. Fire Fighting Measures

The product is not flammable, but may burn if involved in a fire. Extinguishing media: To suit local surroundings (e.g. water spray, carbon dioxide, foam, chemical powder). Special exposure hazards: Upon combustion CO and CO2 are formed. Protective equipment: Wear self-contained breathing apparatus. Protective clothing for exposure to chemicals.

## 6. Accidental Release Measures

Methods for cleaning up: Adhere to personal protective measures. Take up with absorbent material, e.g. sand, sawdust, into tightly closable containers. Label container and Dispose of as prescribed. Clean contaminated surface with an excess of water.

Wash clothing and equipment after handling.

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#### 7. HANDLING &STORAGE

Handling: Handle in accordance with good hygiene and safety practice. <u>Storage conditions</u>: Ensure adequate ventilation of the storage area. Keep containers tightly closed, cool and Dry. Store at ambient temperature. Keep out of direct sunlight. Keep away from: heat sources, oxidizing agents, reducing agents, acids.

## 8. EXPOSURE CONTROLS/ PERSONAL PROTECTIONS

Engineering controls: Ensure adequate ventilation of working area.

<u>Personal protection</u> : Observe normal standards for handling chemicals. Wash hands before breaks and after Work. Wear personal protective equipment appropriate to the task.

Eye protection: Safety goggles.

Skin protection: Suitable gloves (eg. rubber, PVC).

Further Information: Personal protective equipment should be selected as appropriate to the nature and Aggressiveness of the identified hazards. It should be regularly inspected for such things as soundness against Leaks, bad fitting and possible chemical penetration. Recommended safe user periods should never be Exceeded.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid. Color: pale white. Flash Point: N.A. PH: 9 Viscosity at 20°C: 20±1%CPS Water solubility: Dispersive in water.

#### 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of handling.Material to avoid: keep away from heat sources, oxidizing agents, acids.Hazardous reactions: Hazardous polymerization will not occur.Hazardous decomposition products: Dry rubber, when ignited, will give off toxic fumes and smoke.

## 11. TOXICOLOGICAL INFORMATION

Acute toxicity: Propylene glycol: LD50 oral rat: :20000mg/kg LD50 dermal rat: 22500 mg/kg LD50 dermal rabbit: 20800 mg/kg

Routes of exposure: ingestion, inhalation, eyes and skin.

#### 12. ECOLOGICAL INFORMATION

Acute toxicity: No data available. Degradability: No data available. Further information: Consideration should be given to any environmental or health hazards indicated in section 3, and the physical properties indicated in section 9, of this safety data sheet, in the light of any possible Damage to wildlife or to the environment in land, water, air or upper atmosphere.

#### 13. DISPOSAL CONSIDERATIONS

Advice in disposal: In accordance with national (Special Waste Regulations) and local authority regulations, e.g. special waste or incineration. Contaminated packaging: Treat empty containers in the same way as the product or if possible wash out Thoroughly and recycle.







## 14. TRANSPORT INFORMATION

UN Number: The product is not classified for transport.

#### 15. <u>REGULATORY INFORMATION</u>

Classification and labeling according to EC directives: Not classified as a hazardous product.

#### 16. OTHER INFORMATION

The information here in was gathered from the raw materials suppliers. It is the duty of the User to verify the data and use the product responsibly as per his requirements and the Producers instructions. Adhestick LTD or its employees will not be held responsible for any Damage caused by the use of this information and/or the product.

