



# Adhesives & Sealants

## UNDERBODY SEALANT

Technical Data Sheet

Reviewed: 06.06.2015



### DESCRIPTION

**UNDERBODY SEALANT** is an elastic underbody sealer, based on synthetic rubber, suitable for corrosion protection and sound insulation of car bodies. It has effective corrosion inhibitors that protect against road salts. Its rubber texture protects the underbody from stone chipping. The product is elastic between – 20°C – +80°C. It offers excellent adhesion on metallic and many other surfaces including old underbody sealants. Does not run or spoil.

### ADVANTAGES

- Dries fast
- Does not crack
- Does not lose its shape
- Remains permanently elastic
- Dries fast
- Does not crack
- Does not lose its shape
- Remains permanently elastic

### APPLICATIONS

- Car underbodies, wings, turrets, side sills
- Car front and rear sills
- Car trunks, door insides etc.
- Any mechanical or steel construction where noise dampening and corrosion protection are required
- Can be overpainted within 10 minutes with fast drying alkyd or acrylic paints when fully dry

### INSTRUCTIONS FOR USE

1. Surfaces should be clean, dry and free from dust any oily residues.
2. Apply with brush or underbody spray gun at 3-5 bar
3. Dilute 10%-20% with petrol or nitro solvent
4. Dries in 1 – 4 hours depending on ambient temperature
5. Offers a ripple surface finish

### CLEANING

Clean tools with nitro solvent

### COVERAGE

1-2 m<sup>2</sup>/ kg

### TECHNICAL CHARACTERISTICS

**Form:** Paste

**Color :** Black

**Odour:** Characteristic of aromatic solvents.

**Specific Gravity:** 1,04 g/mL

**Viscosity:** 10000 ± 3000 cPs

**Flammability:** Highly flammable

**Solubility:** In aromatic solvents.

### STORAGE

In a cool and dry place at temperatures between +5°C - +25°C. Protect from frost and direct sunlight.

### SHELF LIFE

At least 12 months under normal storage conditions.

### PACKAGING

Cans 1kg & 5kg

PACKAGING	CODE	BARCODE
1kg	01559	5204094015581
5kg	01560	5204094015598

### HEALTH AND SAFETY INFORMATION

**Acute Tox. 4: H312+H332** - Harmful in contact with skin or if inhaled  
**Aquatic Chronic 3: H412** - Harmful to aquatic life with long lasting effects  
**Flam. Liq. 2: H225** - Highly flammable liquid and vapour  
**Repr. 2: H361d** - Suspected of damaging the unborn child  
**Skin Irrit. 2: H315** - Causes skin irritation  
**P101:** If medical advice is needed, have product container or label at hand  
**P102:** Keep out of reach of children  
**P210:** Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking  
**P264:** Wash thoroughly after use  
**P280:** Wear protective gloves/protective clothing/eye protection/face protection  
**P303+P361+P353:** IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower  
**P370+P378:** In case of fire: Use ABC powder extinguisher to extinguish.  
**P501** Dispose of the contents/containers in accordance with the current legislation on waste treatment. Substances that contribute to the classification: Xylene (mixture of isomers); Toluene; Solvent naphtha (petroleum), light arom. < 0.1 % EC 200-753-7.

# Evochem®

EVOCHEM S.A.  
Tzaverdella place 13341, Fyli, Attica, Greece  
Tel.: 210 5590460, 210 5590155 Fax: 210 5590244  
E-mail: info@evochem.gr Website: www.evochem.gr





## Adhesives & Sealants

# UNDERBODY SEALANT

Technical Data Sheet

Reviewed: 06.06.2015

The directives contained in this technical data sheet are the result of our long experience from real life applications and the research testing of our research and development laboratory and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications, which are beyond our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments. We are liable only for our products for being free from faults and of consistent quality. Users are responsible for complying with local legislation and for obtaining any required approvals or authorizations. The present edition of this technical datasheet automatically cancels any previous ones concerning the same product.



# Evochem®

EVOCHEM S.A.  
Tzavardella place 13341, Fyli, Attica, Greece  
Tel.: 210 5590460, 210 5590155 Fax: 210 5590244  
E-mail: info@evochem.gr Website: www.evochem.gr

