

SikaSense® -3502/11

Surface Cleaner and Adhesion Promoter

Technical Product Data (typical values)

Chemical Base	Synthetic resin
Color	Transparent
Density (20°C)	7.5 lb/gal (0.9 kg/l)
Flash point (CQP 007-1)	25°F (-4°C)
Viscosity (20 °C)	10mPa.s
Dry Time, room temperature	5 minutes, minimum
Shelf life (storage 15-25°C, unopened container)	12 months

CQP=Corporate Quality Procedure

Description

SikaSense®-3502/11, based on a synthetic resin, is a fast drying primer for EPDM rubber and plastics such as polypropylene and polyethylene. Substrates pre-treated with SikaSense®-3502/11 are intended for use with Sikaflex®-715 silane terminated polymer sealer.

Product Benefits

- Fast drying
- Formulated to work in conjunction with Sikaflex®-715 sealer.

Areas of Application

SikaSense®-3502/11 is suitable for EPDM rubber and plastics such as polypropylene and polyethylene.

THIS PRODUCT IS SUITABLE FOR EXPERIENCED PROFESSIONAL USERS ONLY. Tests with actual substrates and conditions have to be performed to ensure adhesion and material compatibility.

Industry



Method of Application

Surface Prep

Surfaces must be clean, dry and free from grease, oil and dust prior to using this product.

Application

SikaSense®-3502/11 must be thoroughly stirred or shaken before use. Application can be by brush, roll, spray or dip. Apply in a thin, uniform layer. Allow minimum five minutes dry time at room temperature.

Coverage

Approximately 10 to 20 g/m² depending on the substrate.

DANGER: HIGHLY FLAMMABLE, IRRITANT, SENSITIZER. Contains toluene (CAS 108-88-3), xylene (CAS 1330-20-7), and ethyl benzene (CAS 100-41-4). Causes eye/skin/respiratory irritation. May cause skin and/or respiratory sensitization after prolonged contact. Harmful if swallowed. **Keep away from heat, sparks, sunlight, electrical equipment, flame or other sources of ignition. VAPORS MAY IGNITE AND EXPLODE. DO NOT SMOKE.** Use only in well ventilated areas. Open doors and windows during use. **Intentional misuse by deliberate concentration and inhalation of vapors may be harmful or fatal.** *Reports have associated repeated and prolonged exposure to some of the chemicals in this product with permanent brain, liver, kidney and nervous system damage. Headaches and dizziness may result.*

HMIS

Health	*3
Flammability	4
Reactivity	0
Personal Protection	D

First Aid Measures

Eyes-Hold eyelids apart and flush thoroughly with water for at least 15 minutes.

Skin-Remove contaminated clothing. Wash skin thoroughly for 15 minutes with soap and water.

Inhalation-Remove person to fresh air. **Ingestion**-Do not induce vomiting. Dilute with water. Contact physician. **In all cases contact a physician immediately if symptoms persist.**

Further Information

Copies of the following publications are available on our website www.sikaindustry.com or by calling 888-832-7452:

- Material Safety Data Sheets
- Product Data Sheet

In case of emergency call:
Chemtrec: 800-424-9300
International: 703-527-3887

For further information and advice regarding transportation, handling, storage and disposal of chemical products, users should refer to the actual Material Safety Data Sheets containing physical, ecological, toxicological and other safety related data. It is highly recommended to read the actual Material Safety Data Sheet before using the product.

- KEEP OUT OF REACH OF CHILDREN**
- NOT FOR INTERNAL CONSUMPTION**
- FOR INDUSTRIAL USE ONLY**
- KEEP CONTAINER TIGHTLY CLOSED**
- FOR PROFESSIONAL USE ONLY**

Packaging Information

Can	1 pint (475ml)
Pail	8 kg

Value Basis

All technical data stated on this Product Data Sheet are based on the results of laboratory tests only. Actual measured data in the field may vary due to site specific conditions which are not known to Sika and beyond our control.

Handling and Storage

Keep away from heat, sparks, sunlight, electrical equipment or flame. **VAPORS MAY IGNITE AND EXPLODE. DO NOT SMOKE.** Open doors and windows during use. Use adequate local and mechanical ventilation. Wear protective equipment (chemically resistant gloves/goggles/clothing) to prevent direct contact with skin and eyes. Use properly fitted NIOSH vapor cartridge respirator if ventilation is poor. Wash thoroughly with soap and water after use. Remove contaminated and launder before reuse. Store product in tightly sealed containers in a cool, dry, well ventilated area at temperatures between 59-77°F (15-25°C) away from ignition sources.

Clean Up

In case of spill, eliminate all ignition sources. Ventilate area. Open doors and windows. Wear chemical resistant gloves / goggles / clothing. In absence of proper ventilation use properly fitted NIOSH respirator. Confine spill, dilute with water, collect using absorbent material and place in properly sealed container. Dispose of excess product in accordance with applicable local, state and federal regulations.

Limited Material Warranty

SIKA warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within shelf life. User determines suitability of product for intended use and assumes all risks. Buyer's sole remedy shall be limited to the

Further information available at:
www.sikaindustry.com

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are subject to its current terms and conditions of sale which are available at www.sikacorp.com or by calling 201-933-8800.

Prior to each use of any Sika product, the user must always read and follow the warnings and instructions on the product's most current Product Data Sheet, product label and Material Safety Data Sheet which are available at www.sikaindustry.com. Nothing contained in any Sika materials relieves the user of the obligation to read and follow the warnings and instruction for each Sika product as set forth in the current Product Data Sheet, product label and Material Safety Data Sheet prior to product use.

Legal Notes/Disclaimer

All information provided by Sika Corporation ("Sika") concerning Sika products, including but not limited to, any recommendations and advice relating to the application and use of Sika products, is given in good faith based on Sika's current experience and knowledge of its products when properly stored, handled and applied under normal conditions in accordance with Sika's instructions. In practice, the differences in materials, substrates, storage and handling conditions, actual site conditions and other factors outside of Sika's control are such that Sika assumes no liability for the provision of such information, advice, recommendations or instructions related to its products, nor shall any legal relationship be created by or arise from the provision of such information, advice, recommendations or instructions related to its products. The user of the Sika product(s) must test the product(s) for suitability for the intended application and purpose before proceeding with the full application of the product(s).

Sika reserves the right to change the properties of its products without notice. All sales of Sika product(s)

Further information available at:
www.sikaindustry.com

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