Technical Data Sheet Version 5 / 06 / 2005

Sika[®] -Aktivator-AGR

Technical Product Data (typical values)

Color		Transparent, Clear
Density (uncured)		5.9 lbs/gal
Flash point		25°F
Application temperature pro	oduct	40°F - 110°F
Drying time		10 minutes
Storage		Store in sealed container in a cool dry place
Shelf life (storage below 80°F (25°C))		12 months in unopened 250 ml container.
		18 months in unopened Aktivator Pads.

Description

Sika[®]-Aktivator is a moisture sensitive liquid for the pre-treatment of surfaces to improve adhesion of Sikaflex[®] adhesives. Sika[®] -Aktivator-AGR is manufactured in accordance with ISO 9001 / 14001 quality assurance system and the responsible care program.

Areas of Application

Sika[®]-Aktivator improves adhesion of Sikaflex[®] adhesives on glass and ceramic coated windshield glass. Please refer to the Surface Preparation Guidelines for specific application information.

Method of Application

Substrate must be clean, dry, free of oil and grease and of sound quality. Thoroughly remove all loose particles and residues.

250 ml Bottle Appilcation

Wipe bond face with a clean, lintfree cloth moistened with Sika®-Aktivator. Apply Sika®-Aktivator sparingly, wiping once only. Wipe off with a clean, dry cloth or paper towel. Allow to dry 10 minutes but not more than eight hours before applying adhesive. If adhesive cannot be applied within eight hours of priming, repeat application. For cold weather installation, apply in shop or van. Reseal container tightly immediately after use.

Single-Use Pad Application

Follow instruction sheet included with all boxes of pads.



Important Note

Discard any Sika[®] -Aktivator-AGR that has become opaque instead of clear.

Important Considerations

Do not use if primer is gelled. Reseal container tightly after use. Prolonged exposure to atmospheric moisture will cause Sika®-Aktivator to become inactive.

Limitations

- Do not apply on frozen surfaces or through standing water.
- Do not apply over silicones or in the presence of curing silicones.
- Avoid contact with alcohol and solvents containing alcohol during curing.

CAUTION: IRRITANT.

Flammable/Irritant/CNS:

May cause respiratory tract irritation. Overexposure may cause headache, narcosis, or other CNS effects. May cause skin irritation, eye irritant. Protect against electrostatic discharge and open flames. Possible formation of explosive mixture of air and vapors.

HMIS

Health	*2
Flammability	3
Reactivity	0
Personal Protection	С

First Aid Measures

Respiratory - Remove to fresh air, consult physician if symptoms persist. **Skin** - Wash thoroughly with soap and water. **Eye** - Rinse with water for full 15 minutes.

Further Information

Copies of the following publications are available on our homepage <u>www.sikaindustry.com</u> or through SikaFax 877-663-9727: -Material Safety Data Sheets -Technical Data Sheet -Sika Primer Chart -General guidelines for bonding and sealing with Sika products In case of emergency call: Chemtrec: 800-424-9300 International: 700-527-3887

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

Packaging Information

Can	250 ml	
Single use pads	1.1 ml	

Handling and Storage

Keep away from heat, flame, sparks, electrical equipment, or other sources of ignition. DO NOT SMOKE. Use only in the presence of adequate local and mechanical ventilation. Open doors and windows during use. Use a properly fitted NIOSH respirator if ventilation is poor. Wear personal protective equipment (chemical goggles/gloves/clothing). resistant Wash thoroughly with soap and after use. Remove water contaminated clothing and launder before reuse. Do not store near excessive heat or open flame as pressure may build in container causing contents to react or combust.

Sika[®] Aktivator contains a solvent which may dull the surface finish of some freshly applied paints. Preliminary trials should be carried out. If Sika[®] Aktivator is accidentally splashed onto adjacent surfaces wipe off immediately with a clean, dry cloth. Never apply to porous substrates. Sika[®] Aktivator may not dry completely on porous surfaces and this will prevent the adhesive or sealant from curing properly. Where necessary, adjacent porous surfaces should be masked. Discard any activator that had become slightly opaque instead of clear. Sika® Aktivator may not be used for removing or tooling uncured Sikaflex®-Polyurethane products.

Clean Up

Eliminate all ignition sources. Use personal protective equipment gloves/ (chemical resistant goggles/clothing). Ventilate area. Open doors and windows. In absence of proper ventilation, use properly fitted NIOSH respirator. Confine spill and collect using Place absorbent material. in properly sealed container. Dispose of excess product in accordance with applicable local, state and federal environmental regulations.

LIMITED 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 Technical 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 purchase price or replacement of product exclusive of labor or cost of labor.

NO OTHER WARRANTIES IM-PLIED OR EXPRESS SHALL APPLY INCLUDING ANY WAR-RANTY OF MERCHANTABILITY **OR FITNESS FOR A PARTICULAR** PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THE-ORY FOR SPECIAL OR CONSE-QUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE OR ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY **RIGHTS HELD BY OTHERS.**



Further information available at: www.sikaindustry.com SikaFax: 877-663-9727

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Sika[®] -Aktivator-AGR 2 /