



SAFETY DATA SHEET

Section 1. Identification

Product Name: SB-6700 Part A
Chemical Name: Mixture
Synonyms: Surface Pro Ultra Part A

Supplier's Details: SEK-Surebond Corporation
3925 Stern Avenue
St. Charles, IL 60174
(800) 932-3343
www.sek.us.com

Emergency Telephone Number: CHEMTREC (800) 424-9300 (United States Only)
Chemtrec (outside USA): (703) 527-3887

Section 2. Hazards Identification

Hazard Classification:
OSHA/HCS Status: This material is not considered hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29CFR 1910.1200.

Physical Hazards: NA

Health Hazards: None known

GHS Label Elements:
Hazard Pictograms: None

Signal Word: None

Hazard Statements: None

Precautionary Statements:

Prevention:

Keep out of reach of children. Use in a well ventilated area. Do not breathe vapors, spray or mist. Wear protective gloves, clothing, face and eye protection. Wash thoroughly after handling.

Response:

If swallowed: Drink plenty of water. Call a poison center or doctor if you feel unwell.

If on skin: Wash with plenty of soap and water. Get medical attention if irritation occurs.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation occurs.

In case of fire: Use water, water fog, dry chemical, CO₂ or alcohol resistant foam to extinguish.

Storage:

Keep in a cool place. Do not allow to freeze.

Disposal:

Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

Hazards not otherwise classified:

None known.

Section 3. Composition/Information on Ingredients

Substance/Mixtures

Mixture

Chemical Name:

NA

Other Means of Identification:

SB-6700 Part A
SurfacePRO Ultra

CAS number/other identifiers:

CAS Number:

Mixture

Chemical Name	Concentration	Additional Identification
Triethanolamine	<3.0%	CAS 102-71-6
Proprietary Anti-Fungal Blend	<0.05%	Mixture

Section 4. First Aid Measures

Description of necessary first aid measures:

General Advice:

First Aid responders should pay attention to self-protection and use the recommended protective clothing (chemical resistant gloves, splash protection). If potential for exposure exists refer to Section 8 for specific personal protective equipment.

Inhalation:

Move person to fresh air. If effects occur, consult a physician.

Skin Contact:

Wash off with plenty of water.

Eye Contact:

Immediately flush with water. If contact lenses are present, remove after the first 5 minutes, then continue flushing eyes for at least 15 minutes. Obtain medical attention without delay, preferably with an ophthalmologist. Suitable emergency eye wash facility should be immediately available.

Ingestion:

If swallowed, see medical attention. Do not induce vomiting unless directed to do so by medical personnel.

Most Important Symptoms/Effects (both acute and delayed):

Aside from the information found under 'Description of necessary first aid measures' (above) and 'Indication of immediate medical attention and special treatment needed' (below), any additional important symptoms and effects are described in Section 11: Toxicology Information.

Indication of Immediate Medical Attention and Special Treatment Needed (if necessary):

Notes to Physician: Treatment of exposure should be directed at the control of symptoms and the clinical condition of the patient.

Section 5. Firefighting Measures

Extinguishing Media:

Suitable Extinguishing Media:

Water fog or fine spray. Dry chemical fire extinguishers. Carbon dioxide fire extinguishers. Foam. Alcohol resistant foams (ATC type) are preferred. General purpose synthetic foams (including AFFF) or protein foams may function, but will be less effective. Water fog, applied gently, may be used as a blanket for fire extinguishment.

Unsuitable Extinguishing Media:

None known.

Special Hazards Arising from the Substance or Mixture:

Hazardous combustion products:

During a fire, smoke may contain the original material in addition to combustion products of varying composition which may be toxic and/or irritating. Combustion products may include and are not

limited to: carbon monoxide, carbon dioxide, oxides of nitrogen, dense black smoke, isocyanate, isocyanic acid and other undetermined compounds, hydrogen cyanide.

Advice for Firefighters:

Firefighting procedures:

Keep people away. Isolate fire and deny unnecessary entry. Burning liquids may be moved by flushing with water to protect personnel and minimize property damage. Water fog, applied gently, may be used as a blanket for fire extinguishment.

Special Protective Equipment for Firefighters:

Wear positive-pressure self-contained breathing apparatus (SCBA) and protective firefighting clothing (includes firefighting helmet, coat trousers, boots, and gloves.) If protective equipment is not available or not used, fight fire from a protected location or safe distance.

Section 6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures:

Isolate area. Keep unnecessary and unprotected personnel from entering the area. Use appropriate safety equipment. For additional information, refer to Section 8, Exposure Controls and Personal Protection. Refer to Section 7, Handling and Storage for additional precautionary measures.

Environmental Precautions:

Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information.

Methods and Materials for Containment and Cleaning Up:

Small spills: Absorb with materials such as: sand, clay, or vermiculite. Collect in suitable and properly labeled containers.

Large spills: Contain spilled material if possible. Pump into suitable and properly labeled containers. See Section 13, Disposal Considerations, for additional information.

Section 7. Handling and Storage

Precautions for Safe Handling:

Do not get in eyes. Avoid contact with skin and clothing. Wash thoroughly after handling. Keep container closed. Use with adequate ventilation. See Section 8, Exposure Controls and Personal Protection.

Conditions for Safe Storage, Including any Incompatibilities:

Keep container tightly closed and in a well-ventilated place. Store away from heat. Do not allow to freeze.

Storage stability:

Shelf life, use within: 12 months

Section 8. Exposure Controls/Personal Protection

Control Parameters:

Occupational Exposure Limits:

Triethanolamine (102-71-6)
US ACGIH TLV 5 mg/m³ (TWA)

Exposure Controls:

Appropriate Engineering Controls:

Use local exhaust ventilation, or other engineering controls to maintain airborne levels below exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, general ventilation should be sufficient for most operations. Local exhaust ventilation may be necessary for some operations. Thermal processing operations should be ventilated to control gases and fumes given off during processing. Curing ovens must be ventilated to prevent the build-up of explosive atmospheres and to prevent off gases from entering the work place.

Individual Protection Measures, Such As Personal Protective Equipment:

Eye/Face Protection:

Use chemical goggles.

Skin Protection:

Hand Protection:

Use gloves chemically resistant to this material when prolonged or frequently repeated contact could occur. Examples of preferred glove barrier materials include: Butyl rubber and Ethyl vinyl alcohol laminate ("EVAL"). Examples of acceptable glove barrier materials include: Natural rubber ("latex"), Neoprene, Nitrile/butadiene rubber ("nitrile" or NBR), and Polyvinyl chloride ("PVC" or "vinyl").
NOTICE: The selection of a specific glove for a particular application and duration of use in a workplace should also take into account all relevant workplace factors such as, but not limited to: other chemicals which may be handled, physical requirements (cut/puncture protection, dexterity, thermal protection), potential body reactions to glove materials, as well as the instructions/specifications provided by the glove supplier.

Other Protection:

Wear clean, body-covering clothing.

Respiratory Protection:

Respiratory protection should be worn when there is a potential to exceed the exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, wear

respiratory protection when adverse effects, such as respiratory irritation or discomfort have been experienced, or where indicated by your risk assessment process. Use an approved air-purifying respirator when vapors are generated at increased temperatures or when dust or mist is present. The following should be effective types of air-purifying respirators: organic vapor cartridge with a particulate pre-filter.

Section 9. Physical and Chemical Properties

Information on basic physical and chemical properties:

Appearance:	
Physical State:	Liquid
Color:	Milky white
Odor:	Mild
Odor Threshold:	No test data available
pH:	7.5
Freezing Point:	0° C (32° F)
Boiling Point (760mmHg):	100° C (212° F)
Flash Point:	Not determined
Evaporation Rate (Butyl Acetate =1)	No test data available
Lower Explosion Limit:	Not determined
Upper Explosion Limit	Not determined
Vapor Pressure:	17 mm at 20° C (68° F) <i>estimated</i>
Relative Vapor Density (air=1):	Not determined
Relative Density (water=1)	1.03 at 20° C (68° F) / 20° C <i>ASTM D4052</i>
Water Solubility:	miscible
Partition coefficient (n-octanol/water):	Not determined
Auto-ignition Temperature:	Not determined
Decomposition Temperature:	No test data available
Dynamic Viscosity:	No test data available
Kinematic Viscosity:	No test data available
Explosive Properties:	Not explosive
Oxidizing Properties:	None
Molecular Weight:	Mixture
Surface Tension:	No test data available

NOTE: The physical data presented above are typical values and should not be construed as a specification.

Section 10. Stability and Reactivity

Reactivity:	No data available.
Chemical Stability:	Thermally stable at typical use temperatures.

Possibility of Hazardous Reactions:	Polymerization will not occur.
Conditions to Avoid:	Protect from freezing.
Incompatible Materials:	Avoid contact with: strong acids, strong bases, and water reactives.
Hazardous Decomposition Products:	By fire and thermal decomposition: carbon dioxide (CO ₂), carbon monoxide (CO), oxides of nitrogen (NO _x), dense black smoke, Isocyanate, Isocyanic Acid and other undetermined compounds, hydrogen cyanide

Section 11. Toxicological Information

Toxicological information on this product or its components appear in this section when such data is available.

Health Effects and Symptoms:

Acute:	Not expected to cause adverse acute health effects.
Chronic:	Not expected to cause adverse chronic health effects.

Toxicity Data: No data available for this product.

Carcinogenicity: No carcinogenic substances as defined by IARC, NTP and/or OSHA

Section 12. Ecological Information

Eco toxicological information on this product or its components appear in this section when such data is available.

No data is available for this product.

Section 13. Disposal Considerations

Disposal Methods: DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER. All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the responsibility solely of the waste generator. AS YOUR SUPPLIER, WE HAVE NO CONTROL OVER THE MANAGEMENT PRACTICES OR MANUFACTURING PROCESSES OF PARTIES HANDLING OR USING THIS MATERIAL. THE INFORMATION PRESENTED HERE PERTAINS ONLY TO THE PRODUCT AS SHIPPED IN ITS INTENDED CONDITION AS DESCRIBED IN SDS SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS. FOR UNUSED & UNCONTAMINATED PRODUCT, THE PREFERRED OPTIONS INCLUDE SENDING TO A LICENSED, PERMITTED INCINERATOR OR OTHER THERMAL DESTRUCTION DEVICE.

Section 14. Transport Information

DOT:

Not regulated for transport.

Classification for SEA transport (IMO-IMDG):

Not regulated for transport.

Classification for AIR transport (IATA/ICAO):

Not regulated for transport.

This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations. Additional transportation system information can be obtained through an authorized sales or customer service representative. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material.

Section 15. Regulatory Information

OSHA Hazard Communication Standard:

This product is not a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

U.S. EPA CERCLA Hazardous Substances (40 CFR 302) Components: None

U.S. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 302 Extremely Hazardous Substances (40CFR 355, Appendix A) Components: None

Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Sections 311 and 312:

Refer to hazard classification in Section 2.

Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Section 313:

This material does not contain any chemical components with known CAS numbers that exceed the threshold reporting levels established by SARA Title III, Section 313.

Massachusetts, New Jersey or Pennsylvania Worker and Community Right-To-Know Substance List:

<u>Component</u>	<u>Concentration</u>	<u>CAS No.</u>
Polyacrylate Resin	> 1%	Trade Secret
Reactive Diluent	> 1%	716336-43-5
Triethanolamine	< 3%	102-71-6
Propylene Glycol n-Butyl Ether	< 3%	5131-66-8

California PROP 65:

WARNING: This product can expose you to diuron, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

United States TSCA Inventory (TSCA):

All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

Section 16. Other Information

Revision Information: Not relevant

**Key Literature References
and Sources for Data:** No data available

Training Information: No data available

Date of Issue/Date of Revision: 12/2/19

Notice to Reader

THE INFORMATION IN THIS SAFETY DATA SHEET (SDS) WAS OBTAINED FROM SOURCES WHICH WE BELIEVE ARE RELIABLE. HOWEVER, THE INFORMATION IS PROVIDED WITHOUT ANY WARRANTY, EXPRESSED OR IMPLIED REGARDING ITS CORRECTNESS OR ACCURACY. SOME INFORMATION PRESENTED AND CONCLUSIONS DRAWN HEREIN ARE FROM SOURCES OTHER THAN DIRECT TEST DATA ON THE SUBSTANCE ITSELF. THIS SDS WAS PREPARED AND IS TO BE USED ONLY FOR THIS PRODUCT. IF THE PRODUCT IS USED AS A COMPONENT IN ANOTHER PRODUCT, THIS SDS INFORMATION MAY NOT BE APPLICABLE. USERS SHOULD MAKE THEIR OWN INVESTIGATIONS TO DETERMINE THE SUITABILITY OF THE INFORMATION OR PRODUCTS FOR THEIR PARTICULAR PURPOSE OR APPLICATION. THE CONDITIONS OR METHODS OF HANDLING, STORAGE, USE, AND/OR DISPOSAL OF THE PRODUCT ARE BEYOND OUR CONTROL AND MAY BE BEYOND OUR KNOWLEDGE. FOR THIS AND OTHER REASONS, WE DO NOT ASSUME RESPONSIBILITY AND EXPRESSLY DISCLAIM LIABILITY FOR ANY LOSS, DAMAGE OR EXPENSE ARISING OUT OF OR IN ANY WAY CONNECTED WITH HANDLING, STORAGE, USE OR DISPOSAL OF THE PRODUCT.

SEK-Surebond is a registered trademark of SEK-Surebond Corporation.