



SEAL KING INC.  
7134 WELLINGTON COUNTY ROAD #124 SOUTH  
Guelph, ONTARIO, N1H6N3  
Canada  
519-821-1250

**PRODUCT: Basement Floor Sealer**

**CODE: SK/BFS**

### SECTION 01: IDENTIFICATION

PRODUCT IDENTIFIER..... Basement Floor Sealer  
 PRODUCT CODE(S)..... SK/BFS  
 EMERGENCY NUMBER..... During business hours 519 821 1250. After business hours 613 996 6666.  
 Product Class..... Modified Acrylic.  
 RECOMMENDED USE AND ..... Coatings: Industrial surface coatings and finishes.  
 RESTRICTIONS  
 SUPPLIER IDENTIFIER..... Seal King Inc.  
 7134 Wellington County Road #124 South  
 Guelph  
 Ontario  
 Canada  
 N1H6N3  
 (519) 821-1250

### SECTION 02: HAZARD IDENTIFICATION



SIGNAL WORD..... WARNING.  
 HAZARD CLASSIFICATION..... Eye Irritation — Category 2B. Skin Irritation — Category 2.  
 HAZARD STATEMENT..... H315+H320 Causes skin and eye irritation.  
 PRECAUTIONARY STATEMENT  
 Prevention..... P280 Wear protective gloves/protective clothing/eye protection/face protection. P284  
 Wear respiratory protection. P270 Do not eat, drink or smoke when using this product.  
 P361 Take off all contaminated clothing. P501 Dispose of unused contents, container, and  
 other contaminated waste in accordance with local, state, federal, and provincial  
 regulations. P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes  
 and remove contacts if present and easy to do. Continue rinsing. P302+P352 If on skin:  
 Wash with plenty of soap and water. P301+P330+P314 If swallowed: Rinse mouth and get  
 medical attention if you feel unwell.  
 Potential acute health effects:  
 Inhalation..... May cause irritation of respiratory tract.  
 Ingestion..... May cause gastrointestinal irritation nausea, vomiting and diarrhea.  
 Skin..... Substance may cause skin irritation.  
 Eyes..... May cause slight irritating.  
 Potential chronic health effects..... Repeated contact may cause allergic reactions in very susceptible persons.  
 Medical conditions aggravated by ..... None Known.  
 over-exposure  
 OTHER HAZARDS..... None.

### SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

| CHEMICAL NAME AND SYNONYMS | CAS #    | WT. % |
|----------------------------|----------|-------|
| 1-Phenoxy-2-propanol       | 770-35-4 | 1 -5  |

### SECTION 04: FIRST-AID MEASURES

PROTECTION OF FIRST-AIDERS..... No hazards which require special first aid measures.  
 ROUTES OF EXPOSURE..... Dermal contact. Eye contact. Ingestion. Inhalation.  
 SKIN CONTACT..... Wash off immediately with soap and water removing all contaminated clothes and shoes.  
 EYE CONTACT..... Rinse thoroughly with plenty of water for at least 15 minutes and consult a Physician.  
 INGESTION..... Wash off immediately with soap and water removing all contaminated clothes and shoes.  
 INHALATION..... Move to fresh air. If symptoms persists, call a Physician.  
 Notes to Physician..... Treat symptomatically.

**PRODUCT: Basement Floor Sealer****CODE: SK/BFS****SECTION 05: FIRE-FIGHTING MEASURES**

FLAMMABILITY..... Not Flammable.  
 Lower Flammable /Explosive Limit:..... Not Applicable.  
 Upper Flammable /Explosive Limit:..... Not Applicable.  
 NFPA..... Health: 1 Flammability: 0 Reactivity: 0 Special: Not Applicable.  
 SUITABLE AND UNSUITABLE ..... Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.  
 EXTINGUISHING MEDIA .....  
 SPECIAL PROTECTIVE EQUIPMENT .... Fire-fighters should wear appropriate equipment and self-contained breathing apparatus (SCBA) with a full face piece operated in positive pressure mode.  
 AND PRECAUTIONS FOR FIRE-FIGHTERS  
 Special remarks on fire hazard:..... Closed containers may rupture if exposed to fire or extreme heat.  
 Sensitivity to Mechanical Impact: ..... No.  
 Sensitivity to Static ..... No.  
 Discharge:

**SECTION 06: ACCIDENTAL RELEASE MEASURES**

PERSONAL PRECAUTIONS, ..... Avoid contact with skin, eyes and clothing. Ensure adequate ventilation.  
 PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURE  
 ENVIRONMENTAL PRECAUTIONS:..... Prevent further leakage or spillage if safe to do so.  
 METHODS AND MATERIALS FOR ..... Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.  
 CONTAINMENT AND CLEANING UP  
 Other Information:..... None known.

**SECTION 07: HANDLING AND STORAGE**

PRECAUTIONS FOR SAFE HANDLING.. Avoid contact with skin, eyes and clothing. Avoid breathing vapors, spray mists or sanding dust. In case of insufficient ventilation, wear suitable respiratory equipment.  
 CONDITIONS FOR SAFE STORAGE, .... Keep container tightly closed and sealed unit ready for use. Containers that have been INCLUDING ANY INCOMPATIBILITIES opened must be carefully resealed and kept upright to prevent leakage. Do not store unlabeled containers. Use appropriate containment to avoid environmental contamination. . Keep out of the reach of children.

**SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION**

| INGREDIENTS                            | TWA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ACGIH TLV STEL | PEL     | OSHA PEL STEL | REL     | NIOSH   |
|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------|---------------|---------|---------|
| 1-Phenoxy-2-propanol                   | No Data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | No Data        | No Data | No Data       | No Data | No Data |
| APPROPRIATE ENGINEERING ..... CONTROLS | Ensure adequate ventilation, especially in confined areas.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                |         |               |         |         |
| HYGIENE MEASURES.....                  | Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Wash thoroughly after handling.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                |         |               |         |         |
| INDIVIDUAL PROTECTION MEASURES         | Selection of personal protective equipment (PPE) is to be established by the employer performing a PPE hazard assessment.                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |         |               |         |         |
| RESPIRATORY/TYPE.....                  | In case of insufficient ventilation wear suitable respiratory equipment.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                |         |               |         |         |
| GLOVES/ TYPE.....                      | Chemical resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. . |                |         |               |         |         |
| EYE/TYPE.....                          | Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.                                                                                                                                                                                                                                                                  |                |         |               |         |         |
| CLOTHING/TYPE.....                     | Impervious clothing, such as a synthetic apron or coveralls, should be used to prevent contact with skin or clothing.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                |         |               |         |         |
| FOOTWEAR/TYPE.....                     | Appropriate footwear and any additional skin protection measures should be selected based on the task performed and the risks involved .                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                |         |               |         |         |

**SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE (PHYSICAL STATE AND COLOUR) Translucent liquid.  
 ODOUR..... Little odour of amine or no odour present .  
 pH..... 8.5 - 9.5.  
 FLASH POINT (°C), METHOD..... Not Applicable.

**PRODUCT: Basement Floor Sealer****CODE: SK/BFS****SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES**

INITIAL BOILING POINT AND BOILING RANGE (°C) 100 - 244C.  
 MELTING POINT AND FREEZING POINT (°C) 0 degree Celsius.  
 EVAPORATION RATE..... Not Available.  
 FLAMMABILITY (SOLIDS AND GASES).. Not Flammable.  
 LOWER FLAMMABLE LIMIT (% VOL)..... Not applicable.  
 UPPER FLAMMABLE LIMIT (% VOL)..... Not applicable.  
 VAPOUR PRESSURE..... No data.  
 VAPOUR DENSITY (AIR=1)..... No data.

**SECTION 10: STABILITY AND REACTIVITY**

CHEMICAL STABILITY..... The product is stable, under normal conditions of storage and use.  
 HAZARDOUS POLYMERIZATION:..... Will not undergo hazardous polymerization.  
 CONDITIONS TO AVOID..... Prevent from freezing.  
 INCOMPATIBLE MATERIALS..... No materials to be especially mentioned.  
 HAZARDOUS DECOMPOSITION ..... None under normal use.  
 PRODUCTS  
 POSSIBILITY OF HAZARDOUS REACTIONS ..... Under normal conditions of storage and use, hazardous reactions will not occur.

**SECTION 11: TOXICOLOGICAL INFORMATION**

| INGREDIENTS          | LC50                                                     | LD50                                                 |
|----------------------|----------------------------------------------------------|------------------------------------------------------|
| 1-Phenoxy-2-propanol | Inhalation (RAT) >5.4 mg/ltr. 4hr<br>(No death occurred) | Oral (RAT) > 2000 mg/Kg Dermal<br>(RAT) > 2000 mg/Kg |

**SECTION 12: ECOLOGICAL INFORMATION**

Do not allow product or any runoff from fire control to enter storm or sanitary sewers, lakes, rivers, or public waterways. Federal regulations and other agencies may require to be notified of a spill incident.

**SECTION 13: DISPOSAL CONSIDERATIONS**

DISPOSAL METHODS..... Disposal of in accordance with Federal, provincial and municipal regulations. Dry empty containers may be recycled.

**SECTION 14: TRANSPORT INFORMATION**

TDG CLASSIFICATION..... Not Regulated.  
 ICAO/IATA..... Not regulated.

**SECTION 15: REGULATORY INFORMATION**

WHMIS1988 CLASSIFICATION..... Class D2A: material causing toxic effects (Toxic) .  
 CEPA/DSL STATUS..... All components of this product are on the CEPA DSL inventory.  
 REGULATORY TEXT..... This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations.  
 U.S. TSCA INVENTORY STATUS..... All components are listed or exempted.

**SECTION 16: OTHER INFORMATION**

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM (HMIS): Health: 1. Flammability: 0. Physical hazards: 0. Personal Protection: E.  
 PPE DISCLAIMER:..... The customer is responsible for determining the PPE code for this material.  
 General Disclaimer:..... The information in this safety data sheet is not intended to be exhaustive and is based on the present state of Korzite's knowledge and on current laws; any person using the product for any purpose other than that specifically recommended in the technical data sheet

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**SECTION 16: OTHER INFORMATION**

General Disclaimer..... without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Safety Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of Korzite's knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our standard terms and conditions of sale. A copy of this document should be requested and reviewed carefully. The information contained in this safety data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data is current prior to using the product. .

PREPARED BY: ..... Regulatory Affairs  
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