

Safety Data Sheet

BP Pro

2941 W. MacArthur Blvd, Suite 138
Santa Ana, CA 92704



24 Hour Emergency:

Infotrac: 1-800-535-5053

Outside U.S And Canada

Infotrac: 352-323-3500

Note: INFOTRAC and National Response Center emergency numbers to be used only in the event of chemical emergencies involving a spill, leak, fire, exposure or accident involving chemicals.

SECTION 1 – CHEMICAL PRODUCT/ COMPANY INFORMATION

Product Name: Enhancing Stabilizing Sealer

Manufacturer: S Vann Inc., DBA BP Pro
2941 W MacArthur Blvd, Suite 138
Santa Ana, CA 92704

SECTION 2 – HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: No Information.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Wt. %</u>	<u>GHS Symbols</u>	<u>GHS Statements</u>
Propylene glycol phenol ether	770-35-4	1.0 – 2.5	GHS06	H319-331

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" section.

SECTION 4 – FIRST AID MEASURES



FIRST AID – EYE CONTACT: Immediately flush eyes out with water. Flush eyes with water for a minimum of 15 minutes, occasionally lifting and lowering upper lids. Get medical attention promptly.

FIRST AID – SKIN CONTACT: Wash with soap and water. Get medical attention if irritation develops or persists. Remove contaminated shoes and clothes and clean before reuse.

FIRST AID – INHALATION: Rescuers should put on appropriate protective gear. Remove from area of exposure. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Keep victim warm. Get immediate medical attention. To prevent aspiration, keep head below knees.

FIRST AID – INGESTION: Do not induce vomiting. Do not give liquids. Obtain emergency medical attention.

SECTION 5 – FIRE-FIGHTING MEASURES

UNUSUAL FIRE AND EXPLODING HAZARDS: No information.

SPECIAL FIREFIGHTING PROCEDURES: As in any fire, wear self-contained breathing apparatus pressure demand (MSHA/NIOSH approved or equivalent) and full protective gear. Water spray to cool containers or protect personnel. Use with caution. Water runoff can cause environmental damage. Dike and collect water used to fight fire.

EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, Foam, Water Fog

SECTION 6 – ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Wear appropriate personal protective equipment (see Exposure Controls/ Personal Protection Section.) Eliminate all ignition sources. Prevent additional discharge of material if able to do so safely. Do not touch or walk through spilled material. Avoid runoff into storm sewers and ditches which lead to waterways. Ventilate spill area. Stay upwind of spill. Collect spilled materials for disposal. Use only non-combustible material for clean up. Absorb spill with inert material (e.g dry sand or earth), then place in a chemical waste container.

SECTION 7 – HANDLING AND STORAGE



HANDLING: Use only in a well ventilated area. Avoid breathing vapor, fumes, or mist. Avoid contact with eyes, skin, and clothing. Follow all MSDS/label precautions even after containers are emptied because they may retain product residues.

STORAGE: Keep away from heat, sparks, and flame. Store containers in a cool, well ventilated place. Keep from freezing. Keep container closed when not in use.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with Occupational Exposure Limits

<u>Chemical Name</u>	<u>ACGIH TLV-TWA</u>	<u>ACGIH-TLV STEL</u>	<u>OSHA PEL-TWA</u>	<u>OSHA PEL-CEILING</u>
Propylene glycol phenyl ether	N.D	N.D	N.D	N.D

Personal Protection



Respiratory protection: NIOSH/MSHA approved respirators may be necessary if airborne concentrations are expected to exceed exposure limits.



Skin Protection: Wear impervious gloves to prevent contact with the skin. Wear protective gear as needed – apron, suit, boots.



Eye Protection: Use chemical splash goggles and face shield (ANSI Z87.1 or approved equivalent).



Other Protective equipment: Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.



Hygienic practices: Do not eat, drink or smoke in areas where this material is used. Avoid breathing vapors. Remove contaminated clothing and wash before reuse. Wash thoroughly after handling. Wash hands before eating.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Liquid	Physical State:	Liquid
Odor:	Typical	Odor Threshold:	N.D
Density, g/cm³:	1.016	pH:	N.D
Freeze Point, F:	N.D	Viscosity:	N.D
Solubility in water:	Slight	Explosive Limits, vol%:	N.D
Boiling Range, F:	200-473	Flash Point, F:	>200
Evaporation Rate:	Not Determined	Auto Ignition Temp., F:	N.D
Vapor Density:	N.D	Vapor Pressure:	26.0 @ 20C

SECTION 10 – STABILITY AND REACTIVITY

Stability: No information

Conditions to avoid: Avoid Excess heat and sources of ignition.

Incompatibility: Prevent contact with strong oxidizing agents.

Hazardous Decomposition products: Toxic gases/fumes are given off during burning or thermal decomposition. During combustion carbon monoxide may be formed. During combustion carbon dioxide may be formed.

Hazardous Polymerization: No Information

SECTION 11 – TOXICOLOGICAL INFORMATION



Information on Toxicological Events

Effects of Overexposure – Inhalation: May be irritating to the respiratory system.

Effects of Overexposure – Skin Contact: Extensive/prolonged or repeated exposure may result in significant absorption. Prolonged or repeated contact can result in defatting and drying of skin which may result in skin irritation and dermatitis (rash).

Effects of Overexposure – Eye Contact: May cause severe irritation to eyes. May cause corneal injury.

Effects of Overexposure – Ingestion: Incidentally swallowing small amounts as a result of normal handling operations is not likely to cause injury. However, swallowing larger amounts may cause injury.

Effects of Overexposure – Chronic Hazards: Contains material that may cause birth defects, based on animal data.

Primary Routes of Entry: Eye Contact, Ingestion, Inhalation, Skin Absorption, Skin Contact

Acute Toxicity Values

The Acute effects of this product have not been tested. Data on individual components are tabulated below:

<u>CAS-No.</u>	<u>Name According to EEC</u>	<u>Oral LD50, mg/kg</u>	<u>Dermal LD50, mg/kg</u>	<u>Vapor LC50,mg/L</u>
770-35-4	Propylene glycol phenyl ether	>2853.0	>2000.0	>5.4

SECTION 12 - ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No Information

SECTION 13 – DISPOSAL CONSIDERATIONS



For more guidance and information contact our Waste Services Division at (262) 658-4000.

Always Dispose of any waste in accordance with all local, state and federal regulations.

Disposal Method: Dispose of waste in accordance with all local, state, and federal regulations.

Steps to be taken in case material is released or spilled: Wear appropriate personal protective equipment. (See Exposure Controls/Personal Protection section.) Eliminate all ignition sources. Prevent additional discharge of material if able to do so safely. Do not touch or walk through spilled material. Avoid runoff into storm sewers and ditches which lead to waterways. Ventilate spill area. Stay upwind of spill. Collect spilled material for disposal. Use only non-combustible material for clean-up. Absorb spill with inert material (e.g dry sand or earth), then place in a chemical waste container.

SECTION 14 – TRANSPORT INFORMATION

DOT Proper Shipping Name:	Not regulated	Packing Group:	No information
DOT Hazard Class:	No information	Hazard Subclass:	No Information
DOT UN/NA Number:	No information	Resp. Guide Page:	No information

SECTION 15 – REGULATORY INFORMATION

U.S Federal Regulations:

CERCLA – SARA Hazard Category

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Acute Health Hazard

SARA Section 313:

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

Chemical Name

1, 2 ethanediol

CAS-No.

107-21-1

Toxic Substance Control Act:

This product contains the following substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

No TSCA components exist in this product.

US State Regulations:**New Jersey Right-To-Know:**

The following materials are non-hazardous, but are among the top five components of this product:

Chemical Name

Water
Acrylic polymer in water
Organo-modified polysiloxane emulsion

CAS No.

7732-18-5
Mixture
Mixture

Pennsylvania Right to Know:

The following non-hazardous ingredients are present in this product are at or greater than 3%.

Chemical Name

Water
Acrylic polymer in water

Cas-No.

7732-18-5
Mixture

California Proposition 65 Carcinogens

Warning: The following ingredients present in the product are known in the state of California to cause Cancer:

No Proposition 65 Carcinogens exist in this product.

California Propositions 65 Reproductive Toxins

Warning: The following ingredients present in the product are known to the State of California to cause birth defects, or other reproductive hazards.

No Proposition 65 Reproductive Toxins exist in this product.

International Regulations: As follows -**Canadian WHMIS:**

This MSDS has been prepared in compliance with Controlled Product regulations except for the use of the 16 headings.

SECTION 16 - OTHER INFORMATION

Revision Date: 4/20/2015 Supersedes Date: New SDS
 Datasheet produced by: EH&S

HMIS Ratings:

Health:	1	Flammability:	1	Reactivity:	0-No hazard	Personal Protection:	X
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Volatile Organic Compounds, gr/ltr: 42

DISCLAIMER: THE VOLATILE ORGANIC COMPOUND (VOC) CONTENT REPORTED HEREIN, IF ANY, IS BASED ON A MATERIAL VOC CALCULATION. NOTE THAT SEVERAL METHODS ARE USED FOR CALCULATING VOC CONTENT AND THAT STANDARDS/REQUIREMENTS REGARDING VOC CONTENT VARY BY LOCATION/JURISDICTION. ACCORDINGLY, BP PRO MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, REGARDING THIS MATERIAL'S COMPLIANCE WITH VOC STANDARDS/REQUIREMENTS APPLICABLE IN LOCATIONS/JURISDICTIONS WHERE THIS MATERIAL MAY BE SOLD OR USED.

Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

H319	Causes serious eye irritation
H331	Toxic if inhaled.

Icons for GHS Pictograms shown in Section 3 describing each ingredient:

GHS06



Legend: N.A – Not Applicable, N.E – Not Established, N.D – Not Determined, N.I – No Information.

The information on this SDS was obtained from sources which we believe to be reliable. However, the information provided is without any warranty, exposed or implied, regarding its correctness. Some information presented and conclusions drawn herein are from sources other than direct test data on the product itself. The information recommendations are offered for the user's consideration and examination and should be used to make an independent determination of the methods to safeguard workers and the environment. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For these reasons we do not assume responsibility and expressly disclaim any liability for loss, damage, or expense arising out of in any way connected with handling, storage, use, or disposal of this product. IF the product is used as a component of another product, this SDS may not be applicable. It is the responsibility of the user to comply with all Federal, State, and Local Laws and regulations.