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

Infotract: 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:

WetLOOK 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: Extremely flammable liquid and vapor. May be fatal if swallowed. Suspect cancer hazard.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name 2-propanone Xylene Ethylbenzene

<u>CAS-No.</u> 67-64-1 1330-20-7 100-41-4 <u>Wt. %</u> 85.0 10.0 5.0

SECTION 4 – FIRST AID MEASURES

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

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 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: Extremely flammable liquid and vapor. Vapors/dust may cause flash fire or explosion. Vapors can travel to a source of ignition and flash back. Empty containers retain protduct residue (liquid and/or vapor) and can be dangerous. DO NOT pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition. Also, do not reuse container without commercial cleaning or reconditioning. Closed container may explode under extreme heat.

SPECIAL FIREFIGHTING PROCEDURES: As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH approved or equivalent) and full protective gear. Water may be ineffective. Water spray to cool containers or protect personnel. Use with caution. 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. Use only non-combustible material for clean-up. Use clean, non-sparking tools to collect absorbed materials. Collect spilled materials for disposal. Absorb spill with inert material (e.g dry sand or earth), then place in a chemical waste container. Recover by pumping (use an explosion proof or hand pump).

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. Material accumulates static charge (ignition source). When transferring, follow proper grounding procedures. Use spark-resistant tools. Do not load into compartments adjacent to heated cargo. Use explosion proof equipment. Always open containers slowly to allow any excess pressure to vent. Follow all MSDS/label precautions even after containers are emptied because they may retain product residues.

STORAGE: Keep away from heat, sparks, and flame. Containers can build up pressure if exposed to heat (fire). Store containers in a cool, well ventilated place. Keep container closed when not in use. Protect from direct sunlight. Material is a static accumulator which has the potential of forming ignitable vapor-air mixtures in storage tanks.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with Occupational Exposure Limits

Chemical Name	ACGIH TLV-TWA	ACGIH-TLV STEL	OSHA PEL-TWA	OSHA PEL-CEILING
2-Propanone	500ppm	750ppm	1000ppm	
Parachlorobenzotrifluoride	10			

Personal Protection



Respiratory protection: A NIOSH/MSHA approved air purifying respirator with organic vapor cartridge or canister may be permissible under certain circumstances when airborne concentrations are expected to exceed exposure limits.

Skin Protection: Wear impervious gloves to prevent contact with skin. Wear long sleeves when contact is likely to occur. Wear protective gear as needed – apron, suit, boots.

Eye Protection: Wear safety glasses with side shields (or goggles) and a face shield.

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

Liquid

Appearance:
Odor:
Density, g/cm3:
Freeze Point, F:
Solubility in water:
Boiling Range, F:
Evaporation Rate:
Vapor Density:

Typical N.D Partial N.D – N.D <1(n-butyl acetate=1) >1 (air=1) Physical State:LiquidOdor Threshold:N.DpH:N.DViscosity:N.DExplosive Limits, vol%:N.DFlash Point, F:0Auto Ignition Temp., F:Vapor Pressure:Vapor Pressure:N.D

SECTION 10 – STABILITY AND REACTIVITY

Stability: N.D

Conditions to avoid: Avoid impact, friction, heat, sparks, flame, and source of ignition.

Incompatibility: Prevent contact with halogens. Prevent contact with inorganic acids. Prevent contact with strong oxidizing agents.

Hazardous Decomposition products: Toxic gases/fumes are given off during burning or thermal decomposition. During combustion carbon dioxide may be formed. During combustion carbon monoxide may be formed. Combustion can lead to the formation of ammonia.

Hazardous Polymerization: N.D

SECTION 11 – TOXICIOLOGICAL INFORMATION

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Information on Toxicological Events

Effects of Overexposure – Inhalation: Harmful if inhaled. Breathing in the material may irritate the mucous membranes of the nose, throat bronchi, and lungs. Vapors can cause irritation of the respiratory tract. High concentrations can cause headache, nausea, weakness, lightheadedness, and stupor (CNS Depression).

Effects of Overexposure – Skin Contact: Can be absorbed through skin and produce central nervous system effects. Causes skin irritation. Prolonged or repeated contact can result in defatting and drying of skin which may result in skin irritation and dermatitis (rash). Personnel with pre-existing skin disorders should avoid contact with this product.

Effects of Overexposure – Eye Contact: Causes eye irritation.

Effects of Overexposure – Ingestion: May be fatal if swallowed. Harmful or fatal if liquid is aspirated into lungs. Ingestion would likely cause gastrointestinal tract irritation. Ingestion may result in nausea, vomiting, diarrhea and restlessness. May cause dizziness and drowsiness and/or stupor.

Effects of Overexposure – Chronic Hazards: The International Agency for Research of Cancer has evaluated ethylbenzene and classified it as a possible human carcinogen (Group 2B) based on sufficient evidence for carcinogenicity in experimental animals, but inadequate evidence for cancer in exposed humans. Suspect cancer hazard. Significant exposure to this chemical may adversely affect people with chronic disease of the respiratory system, central nervous system, kidney, liver, skin, and/or eyes.

Primary Routes of Entry: Skin contact, Skin absorption, Inhalation, Eye Contact

Acute Toxicity Values

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

CAS-No.	Name According to EEC	LD50, mg/kg	LC50,mg/L
67-64-1	2-propanone	5800.0	120.0
1330-20-7	Xylene	4300.0	4554.0
100-41-4	Ethylbenzene	3500.0	

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.

SECTION 14 – TRANSPORT INFORMATION

DOT Proper Shipping DOT Hazard Class: DOT UN/NA Number: Paint 3 UN1263 Packing Group:IIHazard Subclass:ERG #:1

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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:

Immediate Health Hazard, Chronic Health Hazard, Fire Hazard

SARA Section 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund amendment and Reauthorization Act of 1986 and 40 CFR Part 372:

Chemical Name:

Xylene

Toxic Substance Control Act:

All Components of this product are listed or are exempt from listing on the TSCA 8(b) inventory. If identified components of this product are listed under the TSCA 12(b) export notifications rule, they will be listed below.

US State Regulations:

New Jersey Right-To-Know: The following materials are non-hazardous, but are among the top five components in this product:

Chemical Name: Poly (methyl methacrylate/n-butyl metacrylate/metachrylic acid

Pennsylvania Right to Know:

The following non-hazardous ingredients are present in the product at greater than 3%

Chemical Name: Poly (methyl methacrylate/n-butyl metacrylate/metachrylic acid

California Proposition 65 Carcinogens

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

Chemical	Name:
Xvlene	

ylene

California Propositions 65 Reproductive Toxins

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

Chemical Name:

Xylene

CAS Number: 1330-20-7

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 - OTH	IER INFORMA	TION	
Revision Date:	4/20/2015	Supersedes Date:	New SDS
Datasheet produced by:	EH&S	-	

CAS Number:

28262-63-7

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Health:	1	Flammability:	3	Reactivity:	0	Personal Protection:	х
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Volatile Organic Compounds, g/L: 58

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.

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

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