

Safety Data Sheet

according to OSHA Hazard Communication
29 CFR Part 1910.1200



SECTION 1: Identification

Product Code: B382
Product Name: Invisible BlockOUT IBO
Supplied by: BP Pro by S.Vann Inc.
 2941 W. MacArthur Ave, Santa Ana CA 92704
 Tel 866-612-7776
 E-mail: sds@BPPro.biz

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 2: Hazard(s) Identification

*** EMERGENCY OVERVIEW ***:

GHS Classification

Symbol(s) of Product

No GHS symbols exist

Signal Word

No signal word has been assigned

GHS HAZARD STATEMENTS

Skin Sensitizer, category 1 H317 May cause an allergic skin reaction.

GHS PRECAUTIONARY STATEMENTS

P273 Avoid releasing to the environment.

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>
Silicone emulsion	Mixture	10-25	GHS02	H227

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



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.

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.

FIRST AID – INGESTION: If swallowed, do not induce vomiting. Give victim a glass of water. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

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. Do not use water jet (frothing possible). 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 equipment. (See Exposure Controls / Personal Protection Section). Eliminate all ignition sources. Evacuate all unnecessary personnel. 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 cleanup. Absorb spill with inert material (e.g dry sand or earth), then place in a chemical waste container. Flush spill area with water spray after clean up. May cause slipping hazard.

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. Take precautionary measures against static discharge. Follow all MSDS/label precautions even after containers are emptied because they may contain product residue.

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>
Silicone emulsion	N.D.	N.D.	N.D.	N.D.

Personal Protection



RESPIRATORY PROTECTION: A 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.



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

Appearance:	Liquid	Physical State:	Liquid
Odor:	Typical	Odor Threshold:	N.D.
Density,g/cm3:	1.023	pH:	N.D.
Freeze Point, °F:	N.D.	Viscosity:	N.D.
Solubility in Water:	Soluble	Explosive Limits, vol%:	N.D.
Boiling Range, °F:	212 - 367	Flash Point, °F:	>200
Evaporation Rate:	Not Determined	Auto-ignition Temp., °F:	N.D.
Vapor Density:	N.D.	Vapor Pressure:	N.D.

(See "Other Information" Section for abbreviation legend)

SECTION 10: Stability and Reactivity

STABILITY:	No information
CONDITION TO AVOID:	Avoid excess heat and sources of ignition.
INCOMPATIBILITY:	Avoid contact with caustics. Prevent contact with strong oxidizing agents. Avoid contact with alkalines. Keep away from acids. Avoid contact with bases.
HAZARDOUS DECOMPOSITION PRODUCTS:	During combustion carbon dioxide may be formed. During combustion carbon monoxide may be formed. Decomposition releases nitrogen oxides. Thermal decomposition upon exposure to air may produce silicone oxides. Combustion can lead to the formation of formaldehyde.
HAZARDOUS POLYMERIZATION:	N.D.

SECTION 11: Toxicological Information**Information on Toxicological Effects**

EFFECTS OF OVEREXPOSURE - INHALATION: May be irritating to the respiratory system.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Causes skin irritation. Allergic reactions are possible. Harmful if absorbed through skin. Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash). Personnel with pre-existing disorder should avoid contact with this product.

EFFECTS OF OVEREXPOSURE - EYE CONTACT: May cause eye irritation.

EFFECTS OF OVEREXPOSURE - INGESTION: Aspiration hazard if swallowed – can enter lungs and cause damage.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: No information.

Primary Route(s) of Entry: Eye Contact, ingestion, Skin Contact**Carcinogenicity**

<u>CAS-No.</u>	<u>Name</u>	<u>IARC</u>	<u>NTP</u>
7732-18-5	Water	3- Not classifiable as to its carcinogenicity to humans.	Not Listed
Mixture	Silicone emulsion	N.D.	N.D.
Mixture	Glycol ether mixture	N.D.	N.D.
Mixture	Fluorinated acrylic copolymer mixture	N.D.	N.D.

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>
Mixture	Silicone emulsion	>2000	N.D.	N.D.

SECTION 12: Ecological Information

ECOLOGICAL INFORMATION: No information.

SECTION 13: Disposal Considerations

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. Evacuate unnecessary personnel. 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 that lead to waterways. Ventilate spill area. Stay upwind of spill. Collect spilled materials. Absorb spill with inert material (e.g dry sand or earth), then place in a chemical waste container. Pump any free liquid into a closed but not sealed container to allow for the escape of any CO₂ that forms. Sealing the container may lead to rupture as any contaminated isocyanate reacts. Clean up spill area with a decontamination solution made of 50% isopropyl alcohol, 45%



water and 5% concentrated ammonia solution. The solution should cover the area for at least one hour then be collected for disposal.

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:

Fire Hazard, Acute Health Hazard, Chronic Health 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:

<u>Chemical Name</u>	<u>CAS-No.</u>
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No Sara 313 components exist in this product.

TOXIC SUBSTANCES CONTROL ACT:

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

No TSCA components exist in this product.

U.S. State Regulations:

NEW JERSEY RIGHT-TO-KNOW:

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

<u>Chemical Name</u>	<u>CAS-No.</u>
Water	7732-18-5

PENNSYLVANIA RIGHT-TO-KNOW

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

<u>Chemical Name</u>	<u>CAS-No.</u>
Water	7732-18-5

CALIFORNIA PROPOSITION 65 CARCINOGENS

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

<u>Chemical Name</u>	<u>CAS-No.</u>
Click here to enter text.	Click here to enter text.

CALIFORNIA PROPOSITION 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.

<u>Chemical Name</u>	<u>CAS-No.</u>
No Proposition 65 Carcinogens exist in this product.	Click here to enter text.

International Regulations: As follows -

CANADIAN WHMIS:

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

WHMIS Class:	No Information
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SECTION 16: Other Information

Revision Date:	4/4/2018	Supersedes Date:	4/4/2018
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Datasheet produced by: Environmental & Safety

HMIS Ratings:

Health: 1 **Flammability:** 1 **Reactivity:** 0 **Personal Protection:** X

Volatile Organic Compounds, gr/ltr:

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, EMCO 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:

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

No Icons
Exist

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, expressed 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 and 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 or in any way connected with handling, storage, use, or disposal of this product. If the product is used as a component in 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.