Safety Data Sheet (SDS)

According to GHS (Global Harmonized System) - Hazcom 2012

Date Printed (YYYY-MM-DD): 2025-04-15

Section 1 - Product and Company Information

Product Name: All Seasons Waterborne Flexible Bumper Sealer Product Part Number(s): 3052-1, 3050-1, 3050-4, 3051-1, 3051-4, 3052-1, 3052-4 Recommended Use: Primer Surfacer

COMPANY IDENTIFICATION:

EMERGENCY TELEPHONE NUMBER:

Polyvance 1128 Kirk Rd. Rainsville, AL 35986 24 Hour Emergency contact:

Chemtrec: 1-800-424-9300 Outside US: 703-527-3887

Information email: info@polyvance.com

Customer Information Number: 256-638-4103 (7AM - 4PM (CST) M-F)

Section 2 - Hazards Identification

Appearance: Pourable liquid Odor: Characteristic

Hazard Statement:

WARNING! May be harmful if swallowed. May be harmful in contact with skin. Causes eye irritation. May be harmful if inhaled.

Signal Word: WARNING!

Signal Word Hazard: Irritant - moderate respiratory

GHS Physical Hazard Pictogram	GHS Health Hazard Pictogram(s)	GHS Environmental Hazard Pictogram
Not Applicable	Irritant	Not Applicable

GHS Hazards Statement Codes for This Product

Statement Type	Statement Code	Statement Text	
Health	H303	May be harmful if swallowed	
Health	H313	May be harmful in contact with skin	
Health	H320	Causes eye irritation	
Health	H333	May be harmful if inhaled	
Precautionary Statement:		Keep out of reach of children. Read label before use. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN: Wash with soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.	

GHS Precautionary Statement Codes for This Product

Statement	Statement			
Туре	Code		Statement Text	
General	P102	Keep out of reach of children		

General	P103	Read label before use
Response	P301+330+33	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting
Response	P302+352	IF ON SKIN: Wash with soap and water
Response	P305+351+33	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing

Potential Health Effects

Eye Contact:	Moderate irritation, redness, blurred vision.	
Skin Absorption:	Moderate irritation, vomiting, diarrhea	
Inhalation:	Nasal and respiratory irritation, headache, nausea.	
Ingestion:	Gastrointestinal irritation, vomiting, diarrhea	

Section 3 - Composition / Information on Ingredients

Component	CAS #	ENIECS	REACH Reg. No.	Amount
Barium Sulfate	13462-86-7			5 - 10%
Bentonite Clay	12173-47-6			0 - 5%
Wetting Agent / Dispersant	7732-18-5			0 - 5%
Defoamer	25322-69-4			0 - 5%
N-methylpyrrolidone	112-34-5			0 - 5%
Carbon Black	1333-86-4	215-609-9		0 - 5%
Ethanamine, n,n-diethyl-	121-44-8			0 - 5%
Acrylic-urethane dispersion	42074-68-0			30 - 45%
Kaolin Clay	1332-58-7			20 - 30%
Aqueous Microbiocide	10377-60-3			0 - 5%
Methyl-2-pyrrolidinone	872-50-4			0 - 5%
Surfactant	126-86-3			0 - 5%
Titanium Dioxide	13463-67-7			0 - 2%
Water	7732-18-5			10 - 20%

Section 4 - First Aid Measures

Eye Contact:	Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
Skin Contact:	Immediately wash with water and soap and rinse thoroughly.
Inhalation:	In case of unconsciousness place patient stably in side position for transportation
Medical Conditions Aggravated by Exposure:	Dermatitis

Section 5 - Firefighting Measures

Extinguishing Media:	CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
Special Protective Equipment:	Use self-contained breathing apparatus if necessary.
Unusual Fire or	Ammonia gas may be liberated at high temperatures.

Fire Fighting	Thermal decomposition may generate toxic gases. Self-contained breathing apparatus with a full
Procedures:	face piece operated in pressure demand is recommended. Water spray may be used to cool
	containers exposed to heat

Section 6 - Accidental Release Measures

Personal Precautions:	While wet, material is very slippery. Cover spills immediately with absorbent material.
Environmental Precautions:	Do not allow to enter sewers/ surface or ground water.
Methods For Clean Up:	Cover spill with absorbent material and shovel into waste disposal drum. Dispose of in accordance with state, federal, and local regulations. Dried material is not hazardous.

Section 7 - Handling and Storage

General HandlingKeep out of reach of children. Keep containers closed when not in use. Do not transfer contents to
other containers.

Section 8 - Precautions to Control Exposure / Personal Protection

Component	Source	Туре	Value	Remarks
Barium Sulfate	ACGIH	TLV	10 mg/m3	TWA
Barium Sulfate	OSHA	PEL	5 mg/m3	Respirable Dust
Barium Sulfate	OSHA	PEL	15 mg/m3	Total Dust
Bentonite clay	ACGIH	TWA	3mg/m3	Respirable particles
Bentonite clay	ACGIH	TWA	10mg/m3	Inhalable particles
Bentonite clay	OSHA	TWA	5mg/m3	Respirable fraction
Bentonite clay	OSHA	TWA	15mg/m3	Total dust
Carbon Black	OSHA	PEL	3.5 mg/m3	TWA
Carbon Black	ACGIH	TLV	3.5 mg/m3	TWA
Kaolin	OSHA	TWA	5 mg/m3	PEL Inhalation Respirable
Kaolin	NIOSH	TWA	10 mg/mg	NIOSH Inhalation Total
Kaolin	NIOSH	TWA	5 mg/m3	NIOSH Inhalation Respirable
Kaolin	OSHA	PEL	15 mg/m3	Inhalation Total
Kaolin	ACGIH	TWA	2 mg/m3	TLV Inhalation Respirable

Personal Protective Equipment (PPE):

Eye / Face Protection:	Goggles or side-shielded safety glasses.
Skin Protection:	Neoprene or butyl rubber gloves.
RespiratoryProtection:	Use of a NIOSH approved chemical/mechanical filter, designed to remove a combination of particles and vapor if application is by spraying.
Hygenic Measures:	Wash hands before eating, smoking or using the bathroom
Other Protection Measures:	To prevent repeated or prolonged skin contact, wear impervious clothing and boots. Wash contaminated clothing before re-use.
Engineering Controls:	Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV(s).

Storage Requirements: Store in cool, dry, well ventilated areas. Keep closure tight and containers upright to prevent leakage.

HMIS Personal Protection: Е



Section 9 - Physical and Chemical Properties

Appearance:	Black liquid.
Color:	Black
Odor:	Characteristic
Odor Threshold:	Not determined
pH:	Not determined
Melting Point:	Undetermined
Freezing Point:	Not available
Boiling Point:	Undetermined
Boiling Range:	Not available
Flash Point:	(m-pyrol) 194 F
Evaporation Rate:	Not available
Flammability:	Not available
Upper Flammability Limit:	Not available
Lower Flammability Limit:	Not available
Vapor Pressure:	Not available
Vapor Density:	Heavier than air
Specific Gravity:	Not available
Solubility in Water:	Stable
Partition Coefficient:	Not available
Autoignition Temperature:	Not available
Decomposition Temperature:	Not available
Viscosity:	Not available
Percent Volitiles:	51%
Percent Solids by Weight:	48.9%
Percent Solids by Volume:	32.62
Volitile Organic Compounds	1.55 lb./gal (185 g/l)
(VOC's):	

Section 10 - Stability and Reactivity

Chemical Stability:	Stable
Conditions to Avoid:	Exposure to excessive heat. Use oldest material first.
Incompatible Materials:	Oxidizing agents, strong acids
Hazardous Decomposition Products:	N/A
Hazardous Polymerization:	Will not occur

Section 11 - Toxicological Information

Ingestion Toxicity:No data available on the product itselfSkinAbsorption:No data available on the product itselfInhalation:No data available on the product itselfRepeated Dose:No sensitizing effects knownSkin Irritation:Irritant to skin and mucous membranes

Section 12 - Ecological Information

EcoToxicity: Water hazard class 1 (self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities to reach ground water, water course or sewage system.

Section 13 - Disposal Considerations

Disposal Method:	Must not be disposed of together with household garbage. Do not allow product to reach sewage system. Dispose of in accordance with local, state, and federal regulations. Do not contaminate lakes, streams, or other water supply.
Container Disposal:	Disposal must be made according to official regulations.

Section 14 - Transport Information

DOT

Proper Shipping Name:Paint or Paint Related Material
Hazard Class:Hazard Class:Not RegulatedIdentification Number:Not RegulatedPacking Group:Not Regulated

IMDG (Maritime transport)

Proper Shipping Name: Paint or Paint Related Material IMDG Class: Not Regulated

UN Number: Not Regulated

Label: Not Regulated

IATA (Air transport)

Proper Shipping Name: Paint or Paint Related MaterialICAO / IATA Class: Not RegulatedUN / ID Number: Not Regulated

Packing Group Not Regulated

Section 15 - Regulatory Information

Superfund Amendments and Reathorization Act of 1986 (Emergency Planning and Community Right-to-Know Act of 1986) Sections 311 and 312

Immediate (Acute) Health Hazard:	Not available
Delayed (Chronic) Health Hazard:	Not available
Fire Hazard:	Not available
Reactive Hazard:	Not available
Sudden Realease of Pressure:	Not available

The following lists hazardous components and the regulatory lists for which they are required to be reported.

Component: Barium Sulfate CAS: 13462-86-7 Amount: 10 - 15% Barium Sulfate is listed with Massachusetts Right to Know.

Barium Sulfate is listed with Pennsylvania Right to Know.

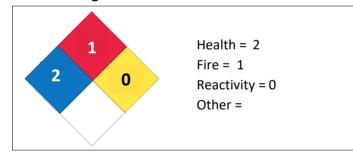
Component: Kaolin CAS: 1332-58-7 Amount: 15 - 20% Kaolin is listed with Massachusetts Right to Know. Kaolin is listed with Pennsylvania Right to Know. Kaolin is listed with Rhode Island Right to Know.

Component: Titanium Dioxide CAS: 13463-67-7 Amount: 0 - 2%

Titanium Dioxide is listed with Pennsylvania Right to Know. Titanium Dioxide is listed with Rhode Island Right to Know.



NFPA Ratings



Section 16 - Other Information

Legend	
ACGIH	American Conference of Governmental Hygenists
CFR	Code of Federal Regulations
DFG	Deutsche Forschungsgemeinschaft
HMIS	Hazardous Materials Identification System
IARC	International Agency for Research on Cancer
МАК	Maximum Allowable Concentration (German)
mppcf	Million Particles Per Cubic Foot
NFPA	National Fire Protection Association
NIOSH	National Institute for Occupational Safety and Health

OEL	Occupational Exposure Limit
RCRA	Resource Conservation and Recovery Act
STEL	Short Term Exposure Limit
TLV	Threshold Limit Value
TWA	Time Weighted Average

DISCLAIMER

This Safety Data Sheet (SDS) is prepared in compliance with GHS Hazcom 2012. The information may be based in part on information provided by component suppliers and is believed to be correct as of the date hereof. However, no warranty or merchantability, fitness for any use, or any other warranty is expressed or is to be implied regarding the accuracy of this data, the results to be obtained from the use of the material, or the hazards connected with such use. Since the information contained herein my be applied under conditions beyond our control and with which we may be unfamiliar, and since data made available subsequent to the date hereof may suggest modification of the information, we assume no responsibility for the result of its use. This information and material is furnished on the condition that the person receiving it shall make his/her own determination as the suitability of the material for his/her particular purpose and on the condition that he/she assume the risk of his/her use thereof.