

Safety Data Sheet (SDS)

According to GHS (Global Harmonized System) - Hazcom 2012

Date Printed (YYYY-MM-DD): 2020-04-16

Section 1 - Product and Company Information

Product Name: All Season EZ Sand (pail)

Product Part Number(s): 3042-5,

Recommended Use: Primer Surfacer

COMPANY IDENTIFICATION:

Polyvance
1128 Kirk Rd.
Rainsville, AL 35986

Information email: info@polyvance.com

EMERGENCY TELEPHONE NUMBER:

24 Hour Emergency contact: Chemtrec: 1-800-424-9300
Outside US: 703-527-3887

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

Section 2 - Hazards Identification

Appearance: Black Liquid

Odor: Characteristic

Hazard Statement:

CAUTION! Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation.

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	H315	Causes skin irritation
Health	H319	Causes serious eye irritation
Health	H335	May cause respiratory irritation

Precautionary Statement:

. Keep out of reach of children. IF ON SKIN: Gently 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 Type	Statement Code	Statement Text
General	P102	Keep out of reach of children
Response	P302+350	IF ON SKIN: Gently 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
Carbon Black	1333-86-4			1-5%
Barium Sulfate	13462-86-7			10-20%
Talc	14807-96-6			10-20%
Methyl-2-Pyrolidinone (M-Pyrol)	875-50-4			0-2%
Polyurethane dispersion resing	42074-68-0			20 - 30%
2-Amino-2-Methyl-1-Propanol	124-68-5			0-2%
Biocide	10377-60-3			0-2%
Nepheline Syenite	37244-96-5			3-7%
Wetting Aid	7732-18-5			1-5%
Surfactant	126-86-3			0-2%
Bentonite Clay	12173-47-6			0-2%
H2O				25 - 35%

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

Ingestion: If swallowed, seek medical advice immediately and show this container or label. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.

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 Explosion Hazards: Ammonia gas may be liberated at high temperatures.

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

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 Handling Practices:** Keep out of reach of children. Keep containers closed when not in use. Do not transfer contents to other containers.
- Storage Requirements:** Store in cool, dry, well ventilated areas. Keep closure tight and containers upright to prevent leakage.

Section 8 - Precautions to Control Exposure / Personal Protection

Component	Source	Type	Value	Remarks
Barium Sulfate	ACGIH	TLV	10 mg/m ³	TWA
Barium Sulfate	OSHA	PEL	5 mg/m ³	Respirable Dust
Barium Sulfate	OSHA	PEL	15 mg/m ³	Total Dust
Bentone LT	ACGIH	TWA	10 mg/m ³	Inhalable particles
Bentone LT	OSHA	TWA	15/mg/m ³	Total Dust
Carbon Black	ACGIH	PEL	3.5 mg/m ³	TWA
Carbon Black	OSHA	PEL	3.5 mg/m ³	TWA
Kathon LX	NIOSH	STEL	1mg/m ³	Dust and Mist
Methyl-2-Pyrrolidinone (M-Pyrol)	WEEL	TWA	10 ppm or 40mg/m ³	
Surfynol 104E Surfactant	OSHA	TWA	125 mg/m ³	
Surfynol 104E Surfactant	ACGIH	TWA	100/mg/m ³	
Talc	ACGIH	TLV	2 mg/m ³	A Airborne exposure limit
Talc	OSHA	PEL	20 mppcf	Airborne exposure limit

Personal Protective Equipment (PPE):

- Eye / Face Protection:** Goggles or side-shielded safety glasses.
- Skin Protection:** Neoprene or butyl rubber gloves.
- Respiratory Protection:** Use of a NIOSH approved chemical/mechanical filter, designed to remove a combination of particles and vapor if application is by spraying.
- Hygienic 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).
- HMIS Personal Protection:** E



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: 1.369
Solubility in Water: Stable
Partition Coefficient: Not available
Autoignition Temperature: Not available
Decomposition Temperature: Not available
Viscosity: Not available
Percent Volatiles: 53.01%
Volatile Organic Compounds (VOC's): 0.51 lb./gal (61 g/l)

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 itself
Skin Absorption: No data available on the product itself
Inhalation: No data available on the product itself
Repeated Dose: No sensitizing effects known
Skin 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: Not Regulated

Identification Number: Not Regulated

Packing Group: Not Regulated

Additional DOT Shipping Information: Class 55, NMFC 149980 Sub 06

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 Material

ICAO / IATA Class: Not Regulated

UN / ID Number: Not Regulated

Packing Group: Not Regulated

Section 15 - Regulatory Information

Superfund Amendments and Reauthorization 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 Release of Pressure: Not available

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

Component: 2-Amino-2-Methyl-1-Propanol

CAS: 124-68-5

Amount: 1%

2-Amino-2-Methyl-1-Propanol is on the California Prop 65 Cancer list.

2-Amino-2-Methyl-1-Propanol is listed with Massachusetts Right to Know.

2-Amino-2-Methyl-1-Propanol is listed with Pennsylvania Right to Know.

is listed with the Occupational Safety and Health Administration (OSHA) as a possible carcinogen.

Component: Bentone LT

CAS: 12173-47-6

Amount: 1%

Component: BYK 190

CAS: 7732-18-5

Amount: 2%

BYK 190 is on the California Prop 65 Cancer list.

BYK 190 is listed with New Jersey Right to Know.

Component: Kathon LX

CAS: 10377-60-3

Amount: 1%

is listed with the Occupational Safety and Health Administration (OSHA) as a possible carcinogen.

Component: Surfynol 104E Surfactant

CAS: 126-86-3

Amount: 1%

Surfynol 104E Surfactant is on the California Prop 65 Cancer list.

Component: Talc

CAS: 14807-96-6

Amount: 8%-10%

Talc is listed with International Agency for Research on Cancer (IARC) as a possible carcinogen.

Talc is listed with American Conference on Governmental Industrial Hygenists (ACGIH) as a possible carcinogen.

HMIS Rating (0 - 4)

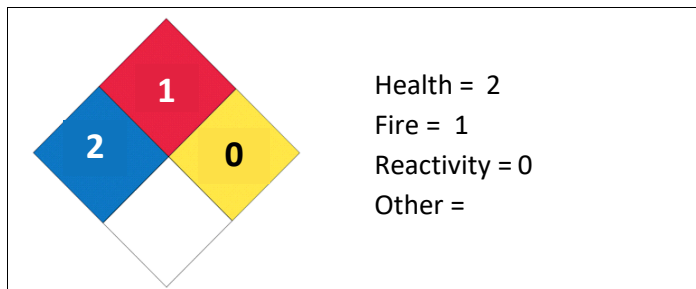
HEALTH	2	Health = 2
FIRE	1	Fire = 1

PHYSICAL**0**

Physical = 0

PERSONAL PROTECTION**E**

Personal Protection = E

NFPA Ratings

Health = 2

Fire = 1

Reactivity = 0

Other =

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
MAK	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 may 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.