Safety Data Sheet (SDS)

According to GHS (Global Harmonized System) - Hazcom 2012

Date Printed (YYYY-MM-DD): 2025-04-09

Section 1 - Product and Company Information

Product Name: Bumper and Cladding Adhesion Primer, Low VOC, Aerosol

Product Part Number(s): 3611-A, 3611-A, 3612-A, 3613-A

Recommended Use: Primer applied to bumper cover prior to applying top coat.

COMPANY IDENTIFICATION: EMERGENCY TELEPHONE NUMBER:

Polyvance **24 Hour Emergency contact:** Chemtrec: 1-800-424-9300

Outside US: 703-527-3887

Rainsville, AL 35986

1128 Kirk Rd.

Information email: info@polyvance.com Customer Information Number: 256-638-4103 (7AM - 4PM (CST) M-F)

Section 2 - Hazards Identification

Appearance: Low viscosity, pourable liquid

Odor: Strong solvent odor

Hazard Statement:

WARNING! . Flammable aerosol. Flammable liquid and vapor. Contains gas under pressure; may explode if heated. May be harmful in contact with skin. May cause an allergic skin reaction.

Signal Word: WARNING!

Signal Word Hazard: Flammable Liquid

GHS Physical Hazard Pictogram



Flammable



Compressed Gases

GHS Health Hazard Pictogram(s)



Irritant



Health Hazard

GHS Environmental Hazard Pictogram

Not Applicable

GHS Hazards Statement Codes for This Product

Statement Type	Statement Code	Statement Text
Physical	H223	Flammable aerosol
Physical	H226	Flammable liquid and vapor
Physical	H280	Contains gas under pressure; may explode if heated
Health	H313	May be harmful in contact with skin
Health	H317	May cause an allergic skin reaction

Precautionary Statement:

Keep out of reach of children. Keep away from heat/sparks/open flames/hot surfaces - No smoking. Do not spray on an open flame or other ignition source. Pressurized container - Do not pierce or burn, even after use. IF ON SKIN: Wash with soap and water. Protect from sunlight. Do not expose to temperatures exceeding 50 C/122 F.

GHS Precautionary Statement Codes for This Product

Statement Type	Statement Code	Statement Text	
General	P102	Keep out of reach of children	
Prevention	P210	Keep away from heat/sparks/open flames/hot surfaces - No smoking	
Prevention	P211	Do not spray on an open flame or other ignition source	
Prevention	P251	Pressurized container - Do not pierce or burn, even after use	
Response	P302+352	IF ON SKIN: Wash with soap and water	
Storage	P410+412	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F	

Potential Health Effects

Eye Contact: Moderate irritation, redness, blurred vision

Skin Contact: Moderate irritation, redness, dermatitis.

Inhalation: Nasal and respiratory irritation, dizziness, headache, nausea, possible unconsciousness, and

asphyxiation.

Ingestion: Gastrointestinal irritation, vomiting, diarrhea.

Section 3 - Composition / Information on Ingredients

section's composition, inform	nation on ingre	Jaicines		
Component	CAS#	ENIECS	REACH Reg. No.	Amount
t-Butyl Acetate	544-88-5			30-35%
Parachlorobenzotriflouride (PCBTF)	98-56-6			20-25%
Acrylic polymer	Blend			10-15%
Methyl Acetate	79-20-9			7-9%
Talc	14807-96-6			3-5%
Silicon Dioxide	14808-60-7			3-5%
TiO2 - Titanium Dioxide	13463-67-7			3-5%
Acetone	67-64-1			2-4%
2-methoxy-1-methylethyl acetate	108-695-6			1-2%
Xylene	1330-20-7			2-3%
Di-Butyl Phthalate	87-74-2			1-2%
Solvent Naphtha	64742-95-6			1-2%
Propane	74-98-6			15-16%
Butane	106-97-8			7-8%
EP Ethylene Glycol Butyl Ether	111-76-2			1-2%

Section 4 - First Aid Measures

Eye Contact: Immediately wash out with plenty of water with the eyelid held wide open.

Skin Contact: Remove contaminated clothing. Wash contaminated skin with soap and water.

Inhalation: Remove victim to fresh air.

Ingestion: Rinse mouth. Do not induce vomiting.

Medical Conditions Aggravated by

Exposure:

Repeated skin exposure can produce local skin destruction or dermatitis. Repeated or prolonged exposure to the substance can product lung damage. Repeated or prolonged contact with spray or

mist may produce chronic eye irritation and severe skin irritation.

Section 5 - Firefighting Measures

Extinguishing Media: SMALL FIRE: Use dry chemical powder. LARGE FIRE: Use water spray, fog, or foam. Do not use

water jet.

Special Protective Equipment:

In case of fire and/or explosion, do not breathe fumes. A self-contained breathing apparatus should

be used to avoid inhalation of the product.

Hazardous Combustion

These products are carbon oxides (CO, CO2), nitrogen oxides (NO, NO2, etc.

Products:

Practices:

Section 6 - Accidental Release Measures

Personal Precautions: Use personal protective equipment as described in section 8. Ventilation recommended. Remove

all possible sources of ignition. Avoid prolonged breathing of vapor. Contain spill with inert

absorbent.

Section 7 - Handling and Storage

General Handling Avoid contact with skin and eyes. Use only in well-ventilated areas. Handle and open container

with care. Do not breathe gas/fumes/vapor/spray. Local exhaust required. Use personal protective

equipment described in section 8

Handling Precautions: Wear gloves, goggles and protective clothing to prevent contact with product. Store material at

temperatures between 36F and 120F. Do not store containers in direct sunlight.

Storage Requirements: Keep container tightly closed in a cool, well-ventilated place. Keep container dry. Keep away from

heat. Keep from freezing.

Section 8 - Precautions to Control Exposure / Personal Protection

Component	Source	Туре	Value	Remarks
Acetone	ACGIH	TWA	500 ppm	
Acetone	OSHA	TWA	1000 ppm	
Di-Butyl Phthalate	ACGIH	PEL	5 mg/m3	TWA
Di-Butyl Phthalate	OSHA	TLV	5 mg/m3	TWA
Methyl Acetate	OSHA	PEL	200 ppm	TWA
Methyl Acetate	ACGIH	TLV	200 ppm	STEL
Methyl Acetate	ACGIH	TLV	250 ppm	STEL
Parachlorobenzotriflouride (PCBTF)	Manufacturer	TWA	20 ppm	
t-Butyl Acetate	OSHA	PEL	200 ppm	TWA
t-Butyl Acetate	NIOSH	TWA	200 ppm	
t-Butyl Acetate	ACGIH	TWA	200 ppm	
Xylene	ACGIH	TLV	150 ppm	STEL

XyleneACGIHTLV100 ppmTWAXyleneOSHAPEL100 ppmTWA

Personal Protective Equipment (PPE):

Eye / Face Protection: Chemical splash goggles (ANSI Z 87.1 or approved equivalent.)

Skin Protection: Impervious rubber gloves.

RespiratoryProtection: In case of insufficient ventilation, wear suitable respiratory equipment.

Hygenic Measures: Wash hands before eating, smoking or using the bathroom.

Engineering Controls: Adequate to keep exposure limits below those listed in section II.

HMIS Personal G

Protection:







Section 9 - Physical and Chemical Properties

Appearance: Liquid

Odor: Fruity odor

Boiling Point:

Flash Point: -4 F (-20 C)

Evaporation Rate: Faster then n-Butyl Acetate

Vapor Density: Heavier than air

Specific Gravity: 1.092 **Percent Volitiles:** 75-80%

Volitile Organic Compounds 250 g/l (2.09 lbs./gallon)

(VOC's):

Section 10 - Stability and Reactivity

Chemical Stability: Stable

Conditions to Avoid: Excessive heat and freezing temperatures

Incompatible Materials: Oxidizing agents, alkalis and high temperatures.

Hazardous Decomposition Will not occur.

Products:

Hazardous Polymerization: Chlorine, hydrogen chloride (hydrochloric acid), phosgene.

Section 11 - Toxicological Information

Ingestion Toxicity: 10 - 15% SkinAbsorption: 10 - 15% Inhalation: 10 - 15%

Sensitization: No sensitizing effects known.

Section 12 - Ecological Information

EcoToxicity: Not determined. **PersistenceDegrdability:** Not determined.

Bioaccumulation: Not determined.

Section 13 - Disposal Considerations

Disposal Method: Do not incinerate. Dispose of in accordance with local, state and federal regulations. Do

not contaminate lakes, streams or other water supply.

ContainerDisposal: Disposal must be made according to official

regulations.

Section 14 - Transport Information

DOT

Proper Shipping Name: Paint in Aerosol Cans

Hazard Class: 3

Identification Number: UN1263

Packing Group: ||

IMDG (Maritime transport)

Proper Shipping Name: Paint

IMDG Class: 3

UN Number: UN1263

Label: 3

EMS Number: F-E, S-E

Marine Polutant?: No

IATA (Air transport)

Proper Shipping Name: Paint

ICAO / IATA Class: 3

UN / ID Number: UN1263

Label: 3

Packing Group ||

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: Acetone

CAS: 67-64-1 **Amount:** 2-4%

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

Component: Di-Butyl Phthalate

CAS: 87-74-2 **Amount:** 1-2%

Di-Butyl Phthalate is on the California Prop 65 Cancer list.

Component: Xylene CAS: 1330-20-7 Amount: 2-3%

Xylene is listed with the Envronmental Protection Agency (EPA) as a possible carcinogen.

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

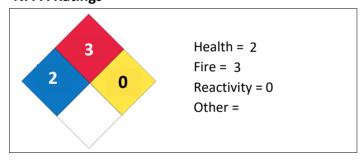
HMIS Rating (0 - 4)

HEALTH	2
FIRE	3
PHYSICAL	1
PERSONAL PROTECTION	G

Health = 2 Fire = 3 Physical = 1

Personal Protection = G

NFPA Ratings



Section 16 - Other Information

Legend

ACGIH	American Conference of Governmental Hygenists
CAS	Chemical Abstract Service
CFR	Code of Federal Regulations
EPA	Environmental Protection Agency
HMIS	Hazardous Materials Identification System
IARC	International Agency for Research on Cancer
LTEL	Long Term Exposure Limit
NFPA	National Fire Protection Association
NIOSH	National Institute for Occupational Safety and Health
NTP	National Toxicology Program

OEL Occupational Exposure Limit

OSHA Occupational Safety and Health Administration

PEL Permissible Exposure Limit
REL Recommended Exposure Level

SARA Superfund Amendment and Reauthorization Act

STEL Short Term Exposure Limit
TLV Threshold Limit Value

TSCA Toxic Substances Control Act
TWA Time Weighted Average
VOC Volitile Organic Compounds

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.