Safety Data Sheet (SDS)

According to GHS (Global Harmonized System) - Hazcom 2012

Date Printed (YYYY-MM-DD): 20	25-04-08			
Section 1 - Product a	nd Company	Information		
Product Name: Bumper and Product Part Number(s): 361 Recommended Use: Primer	.1-1, 3611-1, 3611-			
COMPANY IDENTIFICATION:		EMERGENCY TELEPHONE NUMB	BER:	
Polyvance 1128 Kirk Rd. Rainsville, AL 35986		24 Hour Emergency contact:	Chemtrec: 1-800-424-9300 Outside US: 703-527-3887	
Information email: info@po	lyvance.com	Customer Information Number:	: 256-638-4103 (7AM - 4PM (CST) M-F)	
Section 2 - Hazards lo	dentification			
Appearance: Low viscosity, p Odor: Strong solvent odor	ourable liquid			
Hazard Statement:	WARNING! Flammable liquid and vapor. May cause an allergic skin reaction. Causes eye irritation.			

Signal Word: WARNING!

Signal Word Hazard: Flammable Liquid

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

GHS Hazards Statement Codes for This Product

Statement Type	Statement Code	Statement Text
Physical	H226	Flammable liquid and vapor
Health	H317	May cause an allergic skin reaction
Health	H320	Causes eye irritation
Precautionary S		Keep out of reach of children. Read label before use. Keep away from heat/sparks/open flames/hot surfaces - No smoking. Do not get in eyes, on skin, or on clothing. Explosion risk in case of fire. Store in a closed container.

GHS Precautionary Statement Codes for This Product

Statement Type	Statement Code	Statement Text
General	P102	Keep out of reach of children
General	P103	Read label before use

Prevention	P210	Keep away from heat/sparks/open flames/hot surfaces - No smoking	
Prevention	P262	Do not get in eyes, on skin, or on clothing	
Response	P372	Explosion risk in case of fire	
Storage	P404	Store in a closed container	
Potential H	ealth Ef	fects	
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

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%

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

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 Practices:	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	Sourco	Tuno	Value	Domarks
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
Xylene	ACGIH	TLV	100 ppm	TWA
Xylene	OSHA	PEL	100 ppm	TWA

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 Protection:	G





Section 9 - Physical and Chemical Properties

Appearance:	Liquid
Odor:	Fruity odor
Odor Threshold:	Not determined
pH:	Not determined
Melting Point:	Not available
Freezing Point:	Not available
Boiling Point:	Not available
Boiling Range:	Not available
Flash Point:	4 C (39 F)
Evaporation Rate:	Faster then n-Butyl Acetate
Flammability:	Not available
Upper Flammability Limit:	Not available
Lower Flammability Limit:	Not available
Vapor Pressure:	Not available
Vapor Density:	Heavier than air
Specific Gravity:	1.092
Solubility in Water:	Not available
Partition Coefficient:	Not available
Autoignition Temperature:	Not available
Decomposition Temperature:	Not available
Viscosity:	Not available
Percent Volitiles:	75-80%
Volitile Organic Compounds (VOC's):	250 g/l (2.09 lbs./gallon)

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 Products:	Will not occur.

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.

Section 14 - Transport Information

DOT

Proper Shipping Name:PaintHazard Class:3Identification Number:UN1263Packing Group:II

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 II

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.

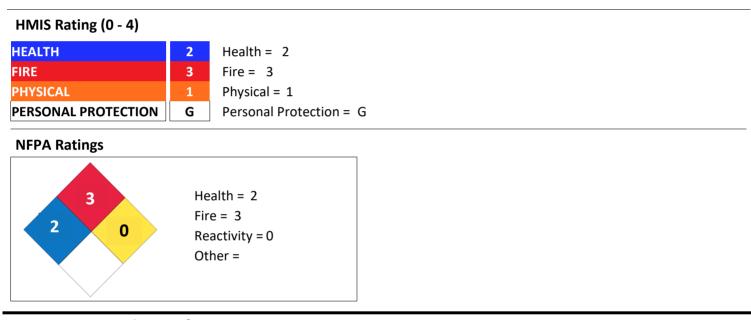
Component: Xylene

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.



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	
ARC	International Agency for Research on Cancer	
TEL	Long Term Exposure Limit	
IFPA	National Fire Protection Association	
IIOSH	National Institute for Occupational Safety and Health	
ITP	National Toxicology Program	
DEL	Occupational Exposure Limit	
DSHA	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

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