

ElastiWrap[™] Fast Back Blue

SECTION 1 - IDENTIFICATION

Product I dentifier	
Product Name	ElastiWrap™ Fast Back Blue- 15065Z
Other Means of Identification	None
Recommended Use and Restrictions on	
Use	Multipurpose, removable rubber
Recommended Use	coating. None Identified
Restrictions on Use	

24 hr Emergency
Phone Number

800-424-9300

SUPPLIER DETAILS		
Name	The Eastwood Company	
Address	263 Shoemaker Road Pottstown PA 19464	
Phone Number	800-343-9353	
Fax Number	610-323-6268	

SECTION 2 - IDENTIFICATION

Hazard Classification

HEALTH	HAZARDS		PHYSICAL HAZARDS	
Acute Tox. Oral	Mutagenicity	Unstable Explosive	Refrigerated Liq. Gas	Pyrophoric Solid
Acute Tox. Skin	Carcinogenicity	Explosive	Flammable Liquid	Emits Flammable Gas
Acute Tox. Inhalation	Tox. to Reproduction	Flammable Gas	Flammable Solid	Oxidizing Liquid
Skin Irritation	STOT SE	Aerosol 1	Self-Reactive Sub.	Oxidizing Solid
Eye Irritation	STOT RE	Oxidizing Gas	Pyrophoric Liquid	Organic Peroxide
Resp. Sensitization	Aspiration Hazard 1	Gas Under Pressure X	Self-Heating Substance	Corrosive to Metal
Skin Sensitization		ENV	VIRONMENTAL HAZARDS (GHS Re	ev 3 Only)
		Aquatic Acute	Aquatic Chronic	Ozone Depleting
Signal Word	Danger!			
Hazard Pictograms		\diamond	>	
Hazard Statements	Extremely flammable aero. enters airways.	sol. Contains gas under pressure; m	ay explode if heated. May be fatal i	if swallowed and
Precautionary Statements	,			
General	Keep out of reach of childre	en.		
Prevention		surfaces, sparks, open flames and o n source. Do not pierce or burn, eve		Do not spray on an
Response	IF SWALLOWED: Immedia	ately call a POISON CENTER or docto	r/physician.	
Storage	Store in a well-ventilated p 50 °C/122°F.	lace. Store locked up. Protect from s	unlight. Do not expose to tempera	tures exceeding



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Disposal

Dispose of contents/container in accordance with local regulations.

Hazards Not Otherwise Classified Unknown Acute Toxicity None identified. 40.8 % by wt

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

ID	INGREDIENT	CAS NUMBER	% WT RANGE*		
1	Propane	000074-98-6	15 - 40		
2	Tert-Butyl Acetate	0000540-88-5	15 - 40		
3	Mineral Spirts	0064742-88-7	10-30		
4	V M & P Naphtha	0064742-89-8	10 - 30		
	* Exact percentages of composition withheld as trade se				

SECTION 4 - FIRST AID MEASURES

General	If exposed or concerned seek medical advice/attention.
Eye Contact	Immediately flush with clear water for at least 15 minutes, including under the eyelids. Consult a doctor.
Skin Contact	Remove with soap and water, rinsing and repeating for 15 minutes. Use skin cream to counter any resulting dryness. Consult a physician if irritation continues. If large skin area is affected, remove contaminated clothing.
Ingestion	Do not induce vomiting! Immediately have the victim drink plenty of water. Do not give milk or digestible oils. Keep airways free. Contact a physician. Never give anything by mouth if victim is rapidly losing consciousness, unconscious, or convulsing.
Inhalation	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention if symptoms persist or if unconscious.
First-Aid Responder Protection	Wear adequate personal protective equipment based on the nature and severity of the emergency.
t Important Symptoms and Effects, I	Both Acute and Delayed
Eye Contact	Liquid contact may cause pain along with moderate eye irritation.
Skin Contact	Prolonged or repeated exposure may cause skin irritation. Repeated contact may cause drying or flaking of skin. May cause more severe response if confined to skin.
Ingestion	Due to being an aerosol, the product does not lend itself to ingestion. Should ingestion occur, it may cause irritation to membranes of the mouth, throat, and gastrointestinal tract resulting in vomiting and/or cramps. Aspiration of vomit into the lungs may cause inflammation, and possible chemical pneumonitis, bronchopneumonia, or pulmonary edema.
Inhalation	Prolonged or repeated overexposure is anesthetic. May cause irritation of the respiratory tract, or acute nervous system depression characterized by headache, dizziness, staggering gait, confusion or death. Irritation of the mucous membranes, coughing, and dyspnea are also possible.
ation of Immediate Medical Attentic	n and Special Treatment
Notes to Physician	Treat symptomatically.
Specific Treatments/Antidotes	No information available.
Specific medunents/Anduotes	

Extinguishing Media

Suitable Extinguishing Media	Water, CO2, dry chemical, or universal aqueous film forming foam
Unsuitable Extinguishing Media	Water jet

Specific Hazards Arising from the Chemical or Mixture

Decomposition Products

Oxides of carbon (CO, CO2), smoke, and/or vapors



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Hazards from the Product

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CONTENTS EXTREMELY FLAMMABLE AND UNDER PRESSURE. In a fire or if heated, a pressure increase will occur which

	may result in the container bursting. Vapors heavier than air may spread along the ground and travel to an ignition
	source.
Advice for Firefighters	
Protective Actions	Use water spray to cool fire exposed containers as contents may rupture violently from heat developed pressure.
Protective Equipment	As with any fire wear SCBA pressure-demand, MSHA/NIOSH approved, and full protective gear.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

For Non-Emergency Personnel	No action should be taken by non-emergency personnel without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spill. Remove ignition sources and provide adequate ventilation only if it is safe to do so.
For Emergency Responders	Use personal protection as recommended in Section 8. Observe precautions provided for non-emergency personnel.
onmental Precautions	
Precautions	Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination
oods and Materials for Containment	and Cleaning Up
Containment Procedures	Product is an aerosol, therefore spills and leaks are unlikely. In case of rupture, released content may be contained with oil/solvent absorbent pads, socks, and/or absorbents. DO NOT use combustible material such as sawdust.
Cleanup Procedures	Spills from aerosol cans are unlikely and are generally of small volume. Large spills are therefore not normally considered a problem. In case of actual rupture, avoid breathing vapors and ventilate area well. Remove sources of ignition and use non-sparking equipment. Soak up material with inert absorbent and place in safety containers for
	proper disposal.
Other Information	proper disposal. Aerosol products represent a limited hazard and will not spill or leak unless ruptured. In case of rupture contents are generally evacuated from the can rapidly. Area should be ventilated immediately and continuous ventilation providec until all fumes and vapors have been removed. Aerosol cans should never be incinerated or burned. See Section 13 disposal.

SECTION 7 - HANDLING AND STORAGE

Precautions for Safe Handling	
General Handling Precautions	KEEP OUT OF THE REACH OF CHILDREN. Avoid prolonged or repeated skin contact. Avoid breathing of vapors. Do not incinerate (burn) containers. Always replace overcap when not in use. Avoid use around open flames or other sources of ignition. Exposure to heat or prolonged exposure to sun may cause can to burst. Use only with adequate ventilation, opening doors or windows to achieve cross-ventilation. Wash hands after use.
Hygiene Recommendations	Do not eat, drink or smoke when using this product. Wash hands thoroughly after use. Remove contaminated clothing and protective equipment before entering eating or smoking areas.

Conditions for Safe Storage Including Any Incompatibilities

Storage Requirements	Storage of individual cans should be done in an area below 50 °C (122 °F), and away from heat sources. Ensure can is in a secure place to prevent knocking over and accidental rupture. For storage of pallet quantities, compliance with NFPA 30B (Manufacture and Storage of Aerosol Products) is recommended. This product is classified as a Level 3 Aerosol.
Incompatibilities	Segregate storage away from materials indicated in Section 10



Control Parameters

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SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

	ure Limits									
D PEL	OSHA STEL	CEILING	IDLH	NI REL	OSH STEL	CEIUNG	TLV	ACGIH STEL	CEILING	AIHA WEEL
1 1000 ppm	-	2100 ppm	1000 ppm	-	-	1000 ppm	-	-	-	-
2 200 ppm	-	1500 ppm	200 ppm	-		200 ppm	-	-	-	-
Biological Exposure	Indices	DETERMINAI	17			SAMPLING TI	INAE		BEI	NOTATIC
-		DETERMINAT				SAMPLING H	IVIE		—	NOTATIO —
					·					
Other Control Para	neters	Not Avai	able							
propriate Engineering	<u>Control</u>									
Engineering Measu	res					(typically 10 air cha				
						ntilation or an encl		system may be	necessary to	
		control d	ir contaminatior	i below that of t	ne lowest OEL J	rom the table abov	e.			
dividual Protection Mea	sures									
Hygiene Considerat	ions	Avoid bre	athina vapors a	nd contact with	the skin and av					
,,,						es. Alwavs replace	overcap wher	not in use. Kee	p out the	
Thermal Protection		reach of	children. Wash		,	es. Always replace	e overcap wher	n not in use. Kee	p out the	
i nermai Protection			children. Wash luct does not pre	hands after use		es. Always replace	e overcap wher	n not in use. Kee	p out the	
Respiratory Protection		This proc	luct does not pre	hands after use esent a thermal	hazard.	es. Always replace v be permissible un	·			
		This proc An appro concentr	luct does not pre wed respirator w ations are expec	hands after use esent a thermal vith organic vap cted to exceed c	hazard. or cartridge may ccupational exp	v be permissible un osure limits. If rest	der certain circ	umstances whe	re airborne	
		This proc An appro concentr	luct does not pre wed respirator w	hands after use esent a thermal vith organic vap cted to exceed c	hazard. or cartridge may ccupational exp	v be permissible un osure limits. If rest	der certain circ	umstances whe	re airborne	
		This proc An appro concentr compliar For brief	luct does not pre wed respirator w ations are exped ace with OSHA s contact, no pred	hands after use esent a thermal vith organic vap ted to exceed c tandard 29 CFR autions other tl	hazard. or cartridge may ccupational exp 1910.134 is new nan clean body-	v be permissible un osure limits. If resp cessary. covering clothing sl	der certain circ pirators are nee nould be neede	umstances whe eded, in the Unit ed. When prolor	re airborne ed States	
Respiratory Protect	tion	This proc An appro concentr compliar For brief repeated	luct does not pre wed respirator w ations are expect ace with OSHA s contact, no prect l contact could o	hands after use esent a thermal vith organic vap ted to exceed c tandard 29 CFR rautions other th ccur, use protect	hazard. or cartridge may ccupational exp 1910.134 is nei nan clean body- tive clothing im	y be permissible un osure limits. If resp cessary. covering clothing sl pervious to the ing	der certain circ pirators are nee hould be neede redients listed i	umstances whe eded, in the Unit ed. When prolor in Section 2.	re airborne ed States nged or	
Respiratory Protect	tion	This proc An appro concentr complian For brief repeated Safety gl	luct does not pre wed respirator w ations are expec ace with OSHA s contact, no prec l contact could o asses with side :	hands after use esent a thermal vith organic vap ted to exceed c tandard 29 CFR rautions other th ccur, use protect shields are reco	hazard. or cartridge may ccupational exp 1910.134 is new nan clean body- tive clothing im mmended as a	y be permissible un osure limits. If resp cessary. covering clothing sl pervious to the ingu minimum for any ty	der certain circ pirators are nee nould be neede redients listed i ype of industria	umstances whe eded, in the Unit ed. When prolor in Section 2. Il chemical hand	re airborne ed States nged or	
Respiratory Protect	tion 1	This proc An appro concentr compliar For brief repeated Safety gl eye cont	luct does not pre wed respirator w ations are expec ace with OSHA s contact, no prec l contact could o asses with side s act with this ma	hands after use esent a thermal vith organic vap ted to exceed o tandard 29 CFR cautions other th ccur, use protect shields are reco terial could occu	hazard. or cartridge may ccupational exp 1910. 134 is new nan clean body- tive clothing im mmended as a rr, chemical splo	y be permissible un osure limits. If resp cessary. covering clothing sl pervious to the ing	der certain circ pirators are nee nould be neede redients listed i rpe of industria re recommenc	umstances whe eded, in the Unit ed. When prolor in Section 2. Il chemical hand led.	re airborne ed States nged or ling. Where	

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical Properties

	Boiling Point	> 85.0 °C (185.0 °F)	Melting / Freezing Point	Not Determined
	Flash Point, Liquid	> 4.4 °C (40.0 °F)	Flash Point, Propellant	-104.4 °C (-156.0 °F)
	Explosive Limits	1.00% - 8.00%	Autoignition Temperature, Liquid	Not Determined
	Flammability	Extremely Flammable Aerosol	Relative Density (H2O = 1)	0.683 g/cc
	Molecular Weight	Not Available	Weight	5.696 lbs/gal
	Vapor Pressure	108.00 psig	pН	Not Available
	Vapor Density	Not Available	Evaporation Rate	Not Available
	Form	Pressurized Product	Partition Coefficient	Not Available
	Viscosity	Not Available	Refractive Index	Not Available
	Odor Threshold	Not Available	Heat of Combustion (${\scriptstyle riangle}$ Hc)	Not Available
	Odor	Solvent odor	Water Solubility	Not Available
	Appearance / Color	Blue color	Decomposition Temperature	Not Available
<u>Air C</u>	Quality Properties			
	Percent Volatile	85% Wt (87% Vol) Max	VOC Regulatory	4.805 lbs/gal (575.723 g/L)
	Percent VOC	85% Wt (87% Vol) Max	VOC Actual	4.805 lbs/gal (575.723 g/L)

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Percent HAP Solids/Non Volatile Content Global Warming Potential

None 16% Wt (14% Vol) Max 0.990

HAP Content

Maximum Incremental Reactivity

None 0.64 g O3/g

SECTION 10 - STABILITY AND REACTIVITY

<u>Reactivity</u>	No specific test data related to reactivity is available for this product or its ingredients.
Chemical Stability	This product is stable.
Hazardous Reactions	Under normal conditions of storage and use, hazardous reactions are not expected to occur.
Conditions to Avoid	Keep away from heat, sparks, flame, and red hot metal.
Material Incompatibility	Acids, Alkalis, Halogens, Strong Oxidizing Agents
Decomposition Productions	Oxides of Carbon, Acetic Acid, tert-Butanol may be formed depending on fire conditions.

SECTION 11 - TOXICOLOGICAL INFORMATION

Acute Toxicity Estimates (mixture) Oral LD₅₀ 4505 mg/kg Dermal LD₅₀ 4728 mg/kg Inhalation LC50 1234 mg/L 4-hour

Acute Toxicity on Ingredients

10	ORAL LD50		DERMAL LD50		INHALATION LC50			
υ	VALUE	SPECIES	VALUE SPECIES		VALUE	TIME	SPECIES	
1	-	-	-	-	658 mg/L	4h	rat	
2	4100 mg/kg	rat	-	-	-	-	-	
3	5000 mg/kg	rat	3000 mg/kg	rabbit	5500 ppm	4h	rat	
4	5000 mg/kg	rat	3000 mg/kg	rabbit	-	-	-	

Health Hazard Classification

<u></u>							
Skin Corrosion / Irritation	Classifi	cation criteria not me	t				
Eye Damage / Irritation	Classifi	cation criteria not me	t				
Respiratory Irritation	Classifi	cation criteria not me	t				
Respiratory / Skin Sensitization	Classifi	cation criteria not me	t				
Germ Cell Mutagenicity	Classifi	ication criteria not me					
Reproductive Toxicity	Classifi	ication criteria not me	t				
STOT - Single Exposure	Classifi	ication criteria not me	t				
STOT - Repeated Exposure	Classifi	ication criteria not me	t				
Aspiration Hazard	Catego	ory 1					
Carcinogen Data	ID	Calif Prop-65	OSHA	NIOSH	ACGIH	NTP	IARC
		No	No	No	No	No	No

Information on the Likely Routes of Exposure

Skin contact, skin absorption, eye contact, inhalation

Information on Physical, Chemical and Toxicological Effects

Symptoms of Exposure

Routes of Exposure

Asphyxia, Central Nervous System Depression, Chemical Pneumonitis, Confusion, Dermatitis, Dizziness, Excitation, Upper Respiratory System Irritation

Delayed and Immediate Effects and also Chronic Effects from Short and Long-Term Exposure

Delayed Effects	No known delayed effects.				
Immediate Effects	No known immediate effects.				

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Chronic Effects	Reports have associated repeated and prolonged occupational overexposure to solvents with irreversible brain and nervous system damage (sometimes referred to as "Solvent or Painter's Syndrome"). Intentional misuse by concentrating and inhaling this product may be harmful or fatal.
Medical Conditions Aggravated	May aggravate personnel with pre-existing disorders associated with any of the Target Organs.
Target Organs	Central Nervous System, Eyes, Respiratory System, Skin

SECTION 12 - ECOLOGICAL INFORMATION

Acute Aquatic Toxicity

		FISH		INVERTEBRATES			AQUATIC PLANTS		MICROORGANISMS			
υ	TYPE	VALUE	PERIOD	TYPE	VALUE	PERIOD	TYPE	VALUE	PERIOD	TYPE	VALUE	PERIOD
2	LC50	361 mg/L	96h	EC50	3968 mg/L	48h	-	-	-	-	-	-
3	LC50	500 mg/L	96h	EC50	>100 mg/L	48h	EC50	450 mg/L	96h	-	-	-

Ecological Data

ID		PERSISTENCE AND	DEGRADABILITY	BIOACCUMULAT	MOBILITY		
ΠD	PERSISTENCE BOD		COD ThOD		Pow / Kow	BCF	Кос
1	-	-	-	-	2.36 log Pow	1.47 log BCF	2.36 log Koc
3	57% / 25 days	-	0.47 mg/g	-	3.3 log Pow	-	-
4	95% / 28 days	-	-	-	2.1 log Pow	-	-

Other Adverse Effects

No additional information available.

SECTION 13 - DISPOSAL CONSIDERATIONS

<u>Waste Disposal</u>	Characteristics and waste stream classification can change with product use and location. It is the responsibility of the user to determine the proper storage, transportation, treatment, and/or disposal methodologies for spent materials and residues at the time of disposition. All waste must be disposed of in compliance with the respective national, federal, state, and/or local regulations.
Waste Disposal of Packaging	An aerosol container that does not contain a significant amount of liquid would meet the definition of scrap metal (40 CFR 261.1(c)(6)), and would be exempt from RCRA regulation under 40 CFR 261.6(a)(3)(iv) if it is to be recycled. If containers are to be disposed of (not recycled) it must be managed under all applicable RCRA and state regulations.
Landfill Precautions	Not available
Incineration Precautions	** DO NOT INCINERATE ** CONTENTS UNDER PRESSURE **

SECTION 14 - TRANSPORTATION INFORMATION

Transportation Information	Ground Transportation (DOT)	<u>Air Transportation (</u> IATA)	Ocean Transportation (IMDG)
UN Number	UN1950	UN1950	UN1950
Proper Shipping Name	Aerosols, Limited Quantity	Aerosols, Flammable, Limited Quantity	Aerosols, Limited Quantity
Hazard Class(es)	2.1	2.1	2.1
Packaging Group	_	_	_
Marine Pollutant	No	No	No
Hazard Label(s)	\bigcirc	FLAMMABLE GAS 2 Y	\bigcirc

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SECTION 15 - REGULATORY INFORMATION

Federa	Federal Regulations												
	TSCA	SARA 302						SARA 311/312		CLEAN	CLEAN		
ID	LISTED	EHS TPQ	RCRA	CERCLA	SARA 313	FIRE	REACTIVITY	ACUTE	CHRONIC	PRESSURE	НАР	SOCMI	WATER ACT
1	Yes	-	-	-	-	Yes	-	-	-	-	-	-	-
2	Yes	-	-	5000	-	Yes	-	-	-		-	-	5000
3	Yes	-	-	-	-	-	Yes	-	-	-	-	-	-
4	Yes	-	-	-	-	-	Yes	-	-	-	-	-	-

State Regulations

	CA	DE	MA		ME		MN		NJ		NY		PA	WA	WI	WV
ID	P-65	RQ	RTK CODES	TYPE	RQ	RTK	AIR	WATER	RTK	AIR	LAND	ACUTE	LISTED	PEL TWA	TABLE	TAP
1	-	F 1000 **	2,4,5,6	-	-	AP	-	-	Yes	-	-	-	Yes	1000 ppm	-	-
2	-	5000	2,4 F8	-	-	AO	-	-	-	5000	1	-	Yes-E	200 ppm	-	-

SECTION 16 - OTHER INFORMATION

SDS Revision History	Revision 1, 02/19/2014, Original in GHS Version 4 Format. Revision 2, 08/05/2014, Changed name from ElastiDip to ElastiWrap. Revision 3, 11/03/2014, Updated formula. Revision 4, 12/05/2014, Amended to GHS Version 3 Format and updated formula.
SDS Compliance	This SDS complies with the below listed regulations only. For SDS that comply with other countries, please contact our Regulatory Department. OSHA Hazard Communication Standard (HCS 2012) 29 CFR 1910.1200 Globally Harmonized System of Classification and Labeling of Chemicals (GHS) Revision 3
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