

SAFETY DATA SHEET

ElastiWrap[™] Fluorescent-Hot Pink

Caddy

Part No. 15252Z

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SECTION 1 - IDENTIFICATION

Product Identifier 24 hr Emergency Phone Number Product Number(s) 15252Z Product Name ElastiWrap™ Fluorescent-Hot Pink Caddy - 15252Z 800-424-9300 **Other Means of Identification** None (Chem-Trec) **Recommended Use and Restrictions on Use Recommended Use** Multipurpose, removable rubber coating. **Restrictions on Use** None Identified SUPPLIER DETAILS Name The Eastwood Company Address 263 Shoemaker Road Pottstown PA 19464 610-323-2200 Phone Number 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 Flammable Gas Flammable Solid Oxidizing Liquid Acute Tox. Inhalation Tox. to Reproduction Skin Irritation STOT SE Self-Reactive Sub. Oxidizing Solid Aerosol 1 Eye Irritation STOT RE Oxidizing Gas Pyrophoric Liquid Organic Peroxide Resp. Sensitization Aspiration Hazard 1 Gas Under Pressure Х Self-Heating Substance Corrosive to Metal ENVIRONMENTAL HAZARDS (GHS Rev 3 Only) Skin Sensitization Aquatic Acute Aquatic Chronic **Ozone Depleting** Signal Word Danger! Hazard Pictograms Hazard Statements Extremely flammable aerosol. Contains gas under pressure; may explode if heated. May be fatal if swallowed and enters airways. Precautionary Statements Keep out of reach of children. General Prevention Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Response IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Store in a well-ventilated place. Store locked up. Protect from sunlight. Do no expose to temperatures exceeding 50 Storage ℃/122°F.

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Disposal

Dispose of contents/container in accordance with local regulations. None identified.

Hazards Not Otherwise Classified Unknown Acute Toxicity

41.5 % 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	V M & P Naphtha	0064742-89-8	10 - 30
4	Mineral Spirits	0064742-88-7	10 - 30
		Exact percentages of composition	ition withheld as trade secret

SECTION 4 - FIRST AID MEASURES

ieneral	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.
Important Symptoms and Effects, E	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.
Skin Contact Ingestion	
	cause more severe response if confined to skin. 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
Ingestion	cause more severe response if confined to skin. 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. 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.
Ingestion Inhalation	cause more severe response if confined to skin. 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. 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.
Ingestion Inhalation ation of Immediate Medical Attentio	cause more severe response if confined to skin. 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. 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.

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	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 - ACCIDENTA	L RELEASE MEASURES
Personal Precautions, Protective Equipn	nent and Emergency Procedures
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.
Environmental Precautions	
Precautions	Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.
Methods and Materials for Containmen	t 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	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 provided until all fumes and vapors have been removed. Aerosol cans should never be incinerated or burned. See Section 13 for disposal.
Prohibited Materials	Combustible absorbent material such as sawdust, use of equipment that may cause sparking.

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 ℃ (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

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SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

	Occupational Exp										1
1D	PEL	OSHA STEL	CEILING	IDLH	REL	OSH STEL	CEILING	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 Exposu	re Indices									
ID —			DETERMINA	NT			SAMPLING 1	TIME		BEI	NOTATION
	Other Control Par	amotors	Not Avai	ilabla							
	Ouler Cond of Pul	umeters	NOLAVU	iubie							
Appro	priate Engineerin	<u>g Control</u>									
	Engineering Mea	sures	Use only	with adequate	entilation. Gen	eral ventilation (typically 10 air ch	anges per hour)) should be used	. Ventilation	
							ntilation or an end	5	system may be	necessary to	
			control c	iir contaminatior	helow that of t	he lowest OEL fr	om the table abo	ve.			
n di si	dual Protection M										
	Hygiene Considerations Avoid breathing vapors and contact with the skin and eyes. Always replace overcap when not in use. Keep out the reach of children. Wash hands after use.										
	Thermal Protectio	on	This pro	duct does not pre	esent a thermal	hazard.					
	Respiratory Prote	ection	An appr	oved respirator v	vith organic vapo	or cartridge may	be permissible ur	nder certain circ	umstances whe	re airborne	
			concent	rations are exped	ted to exceed o	ccupational expo	osure limits. If res	pirators are nee	eded, in the Unit	ed States	
			complia	nce with OSHA s	tandard 29 CFR	1910.134 is nec	essary.				
	Skin Protection		For brief	^c contact, no pred	autions other th	nan clean body-c	overing clothing s	hould be neede	ed. When prolor	nged or	
			repeated	repeated contact could occur, use protective clothing impervious to the ingredients listed in Section 2.							
	Eye/Face Protect	ion	Safety g	lasses with side	shields are recoi	mmended as a n	ninimum for any t	ype of industria	al chemical hand	ling. Where	
							sh proof goggles d				
	Other Protective	Equipment	Safety si	howers and eye-	wash stations sl	hould be availab	e in the workplac	e near where th	he material will b	oe used.	

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical Properties

Control Parameters

	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	5.000 g/cc Maximum	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 (${}_{\bigtriangleup}$ Hc)	Not Available
	Odor	Solvent odor	Water Solubility	Not Available
	Appearance / Color	Fluorescent Pink Color	Decomposition Temperature	Not Available
<u>Air (</u>	Quality Properties			
	Percent Volatile	89% Wt (91% Vol) Max	VOC Regulatory	5.043 lbs/gal (604.199 g/L)
	Percent VOC	89% Wt (91% Vol) Max	VOC Actual	5.043 lbs/gal (604.199 g/L)

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Percent HAP Solids/Non Volatile Content Global Warming Potential None 12% Wt (10% Vol) Max 0.990 HAP Content Maximum Incremental Reactivity None 0.679 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 LD ₅₀	4518 mg/kg
Dermal LD ₅₀	4144 mg/kg
Inhalation LC50	1127 mg/L 4-hour

Acute Toxicity on Ingredients

ID	ORAL LD50		DERMAL LD50		INHALATION LC50		
ΠD	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	-	-	-
4	50000 mg/kg	rat	3000 mg/kg	rabbit	5500 ppm	4h	rat

Health Hazard Classification

Skin Corrosion / Irritation	Classif	ication criteria not me	t								
Eye Damage / Irritation	Classif	Classification criteria not met									
Respiratory Irritation	Classif	Classification criteria not met									
Respiratory / Skin Sensitization	Classif	Classification criteria not met									
Germ Cell Mutagenicity	Classif	Classification criteria not met									
Reproductive Toxicity	Classif	Classification criteria not met									
STOT - Single Exposure	Classif	ication criteria not me	t								
STOT - Repeated Exposure	Classif	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

Routes of Exposure

Skin contact, skin absorption, eye contact, inhalation

Information on Physical, Chemical and Toxicological Effects

Symptoms 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				
υ	TYPE	VALUE	PERIOD	TYPE	VALUE	PERIOD	TYPE	VALUE	PERIOD	TYPE VALUE		PERIOD
2	LC50	361 mg/L	96h	EC50	3968 mg/L	48h	-	-	-	-	-	-
4	LC50	500 mg/L	96h	EC50	>100 mg/L	48h	EC50	450 mg/L	96h	-	-	-

Ecological Data

10		PERSISTENCE AND	DEGRADABILITY	BIOACCUMULAT	MOBILITY		
<i>ID</i>	PERSISTENCE	BOD	COD	ThOD	Pow / Kow	BCF	Кос
1	-	-	-	-	2.36 log Pow	1.47 log BCF	2.36 log Koc
3	95% / 28 days	-	-	-	2.1 log Pow	-	-
4	57% / 25 days	_	0.47 mg/g	-	3.3 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	FLARMABLE 2 2 Y	\diamondsuit

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SECTION 15 - REGULATORY INFORMATION

Federal Regulations

	TSCA	SARA 302					CLEAN A	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	МА	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	ТАР
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

<u>SDS Revision History</u> <u>SDS Compliance</u> Revision 1, 12/04/2014, Original in GHS Version 3 Format.

This SDS complies with the below listed regulations only. For SDS that comply with other countries, please contact our Regulatory Department at msds@chem-pak.com

OSHA Hazard Communication Standard (HCS 2012) 29 CFR 1910.1200 Globally Harmonized System of Classification and Labeling of Chemicals (GHS) Revision 3

Disclaimer of Liability

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