

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 12/6/2022 Revision date: 12/6/2022 Version: 1.0

SECTION 1: Identification				
1.1. Identification				
Product form Product name	: Mixture : SBR 1502, 1502L, ²	1507		
1.2. Recommended use and restrictions or	ו use			
Use of the substance/mixture Restrictions on use	: Polymer preparatior : None known	ns and compounds		
1.3. Supplier				
Lion Elastomers P.O. Box 397 Geismar, LA, 70734 T 800-321-9001				
1.4. Emergency telephone number				
Emergency number	: Chemtrec 800-424-	9300 International (703)) 527-3887	
SECTION 2: Hazard(s) identification 2.1. Classification of the substance or mixture GHS US classification Not classified. 2.2. GHS Label elements, including precautionary statements GHS US labeling No labeling applicable 2.3. Other hazards which do not result in classification No additional information available				
2.4. Unknown acute toxicity (GHS US)				
Not applicable				
SECTION 3: Composition/Information	SECTION 3: Composition/Information on ingredients			
3.1. Substances				
Not applicable				
3.2. Mixtures				
Name		Product identifier	%	GHS US classification
Styrene-butadiene copolymer		CAS-No.: 9003-55-8	91 – 96	Comb. Dust
Resin acids and rosin acids, potassium salts		CAS-No.: 61790-50-9	1 – 3	Eye Irrit. 2, H319

Full text of hazard classes and H-statements : see section 16

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SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures general	: If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects

: Not expected to present a significant hazard under anticipated conditions of normal use.

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures		
5.1. Suitable (and unsuitable) extinguishing	j media	
Suitable extinguishing media Unsuitable extinguishing media	: Water spray. Dry powder. Foam. : Not determined.	
5.2. Specific hazards arising from the chem	lical	
Hazardous decomposition products in case of fire	: Toxic fumes may be released.	
5.3. Special protective equipment and prec	autions for fire-fighters	
Firefighting instructions Protection during firefighting	 Avoid dust formation. Exercise caution when fighting any chemical fire. Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. 	

SECTION 6: Accidental release measures		
6.1. Personal precautions, protective equip	ment and emergency procedures	
6.1.1. For non-emergency personnel		
Emergency procedures	: Ventilate spillage area.	
6.1.2. For emergency responders		
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	
6.2. Environmental precautions		
Avoid release to the environment.		
6.3. Methods and material for containment	and cleaning up	
Methods for cleaning up Other information	Mechanically recover the product.Dispose of materials or solid residues at an authorized site.	
6.4. Reference to other sections		

For further information refer to section 13.

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SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling Hygiene measures	 Ensure good ventilation of the work station. Wear personal protective equipment. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, including an	ny incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool.
SECTION 8: Exposure controls/persona	I protection
8.1. Control parameters	
SBR 1502, 1502L, 1507	
No additional information available	
Styrene-butadiene copolymer (9003-55-8)	
No additional information available	
Resin acids and rosin acids, potassium salt	s (61790-50-9)
No additional information available	
Fatty acids, tallow (61790-37-2)	
No additional information available	
8.2. Appropriate engineering controls	
	Ensure good ventilation of the work station.Avoid release to the environment.
8.3. Individual protection measures/Persona	I protective equipment
Hand protection:	
Protective gloves	
Eye protection:	
Safety glasses	
Skin and body protection:	
Wear suitable protective clothing	
Respiratory protection:	
In case of insufficient ventilation, wear suitable respire	atory equipment
Personal protective equipment symbol(s):	



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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Solid
Appearance	: Bale.
Color	: White amber
Odor	: Characteristic
Odor threshold	: No data available
рН	: No data available
Melting point	: No data available
Freezing point	: Not applicable
Boiling point	: No data available
Flash point	: Not applicable
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Non flammable.
Vapor pressure	: No data available
Relative vapor density at 20°C	: No data available
Relative density	: No data available
Density	: 0.94
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: Not applicable
Decomposition temperature	: No data available
Viscosity, kinematic	: Not applicable
Viscosity, dynamic	: 28 – 56
Explosion limits	: Not applicable
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

Strong oxidizing agents.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Acute toxicity (oral):Acute toxicity (dermal):Acute toxicity (inhalation):	Not classified. Not classified. Not classified.
Resin acids and rosin acids, potassium salts	; (61790-50-9)
LD50 dermal rat	> 2000 mg/kg
Serious eye damage/irritation : Respiratory or skin sensitization : Germ cell mutagenicity : Carcinogenicity :	Not classified. Not classified. Not classified. Not classified. Not classified.
Styrene-butadiene copolymer (9003-55-8) IARC group	3 - Not classifiable
STOT-single exposure : STOT-repeated exposure : Aspiration hazard : Viscosity, kinematic :	Not classified. Not classified. Not classified. Not classified. Not applicable Not expected to present a significant hazard under anticipated conditions of normal use.

SECTION 12: Ecological information		
12.1. Toxicity		
	The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.	
12.2. Persistence and degradability		
No additional information available		
12.3. Bioaccumulative potential		
Resin acids and rosin acids, potassium salts (61790-50-9)		
Partition coefficient n-octanol/water (Log Pow)	5.046 (at 20 °C (at pH 7)	
12.4. Mobility in soil		
No additional information available		
12.5. Other adverse effects		
No additional information available		

SECTION 13: Disposal considerations	
13.1. Disposal methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.

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SECTION 14: Transport information		
In accordance with DOT / IMDG / IATA		
14.1. UN number		
Not regulated for transport		
14.2. UN proper shipping name		
Proper Shipping Name (DOT) Proper Shipping Name (TDG) Proper Shipping Name (IMDG) Proper Shipping Name (IATA)	 Not applicable Not applicable Not applicable Not applicable 	
14.3. Transport hazard class(es)		
DOT Transport hazard class(es) (DOT)	: Not applicable	
IMDG Transport hazard class(es) (IMDG)	: Not applicable	
IATA Transport hazard class(es) (IATA)	: Not applicable	
14.4. Packing group		
Packing group (DOT) Packing group (IMDG) Packing group (IATA)	 Not applicable Not applicable Not applicable 	
14.5. Environmental hazards		
Other information	: No supplementary information available.	
14.6. Special precautions for user		
DOT No data available		
IMDG No data available		
IATA No data available		
14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code		
Not applicable		
SECTION 15: Regulatory information		
15.1. US Federal regulations		

SBR 1502, 1502L, 1507	
SARA Section 311/312 Hazard Classes	None

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All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

No additional information available

15.3. US State regulations

No additional information available

SECTION 16: Other information

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Full text of H-phra	ises
H319	Causes serious eye irritation

Safety Data Sheet (SDS), USA - HSI

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