

# **TVDSPRAY120 - Shinelogic RS Tire Shine**



## SECTION 1: IDENTIFICATION

#### 1.1 GHS Product identifier:

TVDSPRAY120 - Shinelogic RS Tire Shine

#### Other means of identification:

Not applicable (N/A)

#### 1.2 Recommended use of the chemical and restrictions on use:

Relevant uses: Polish for tires and car tires

Uses advised against: All uses not specified in this section or in section 7.3

#### 1.3 Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party:

Chemical Guys 3501 Sepulveda Blvd 90505 Torrance - California - United States Phone: 866-822-3670 - Fax: 310-988-1061 info@ChemicalGuys.com www.ChemicalGuys.com

#### **1.4 Emergency phone number:**

# SECTION 2: HAZARD(S) IDENTIFICATION

## 2.1 Classification of the substance or mixture:

## 29 CFR 1910.1200:

Classification of this product has been carried out in accordance with paragraph (d) of § 1910.1200.

Aerosol 1: Flammable aerosols, Category 1, H222 Eye Irrit. 2A: Eye irritation, Category 2A, H319 Press. Gas (Diss.): Gases under pressure (Dissolved gas), H280 STOT SE 3: Specific toxicity causing drowsiness and dizziness, single exposure, Category 3, H336 **Label elements:** 

# 29 CFR 1910.1200:

#### Danger

2.2



#### Hazard statements:

Aerosol 1: H222 - Extremely flammable aerosol. Eye Irrit. 2A: H319 - Causes serious eye irritation. Press. Gas (Diss.): H280 - Contains gas under pressure, may explode if heated. STOT SE 3: H336 - May cause drowsiness or dizziness.

#### **Precautionary statements:**

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211: Do not spray on an open flame or other ignition source.

P264: Wash hands thoroughly after handling.

P271+P260: To be used only in the open or in well ventilated areas. Do not breathe the dust/smoke/gas/mist/vapours/aerosol. P280: Wear eye protection.

P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F.

P501: Dispose of contents/ container in accordance with local/regional/national/international regulation.

#### Additional labeling:



# **TVDSPRAY120 - Shinelogic RS Tire Shine**

# SECTION 2: HAZARD(S) IDENTIFICATION (continued)

Keep out of the reach of children

Federal Hazardous Substances Act (FHSA) >> Irritant (Eyes)

May irritate eyes. Do not get in eyes. Keep out of reach of children.

FIRST AID TREATMENT

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do and continue rinsing. If eye irritation persists: Get medical advice/attention.

Contains .

Federal Hazardous Substances Act (FHSA) >> Extremely flammable

Vapors May Cause Flash Fire. Vapors may ignite explosively. Prevent buildup of vapors—open all windows and doors—use only with cross-ventilation. Keep away from heat, sparks, and open flame. Do not smoke, extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors, and other sources of ignition during use and until all vapors are gone. Close container after use. Keep out of the reach of children.

# 2.3 Hazards not otherwise classified (HNOC):

Not applicable (N/A)

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

# 3.1 Substances:

Non-applicable

#### 3.2 Mixtures:

Chemical description: Silicone-based mixed solvent

## **Components:**

Remaining components are non-hazardous and/or present at amounts below reportable limits. The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.Therefore, in accordance with Appendix D to § 1910.1200, the product contains:

	Identification Chemical name/Classification		Concentration
CAS:	79-20-9	methyl acetate Eye Irrit. 2A: H319; Flam. Liq. 2: H225; STOT SE 3: H336 - Danger	
CAS:	67-64-1	acetone Eye Irrit. 2A: H319; Flam. Liq. 2: H225; STOT SE 3: H336 - Danger	10 - <25 %
CAS:	64742-47-8	Distillates (petroleum), hydrotreated light (< 0.01 kPa, 20°C) Asp. Tox. 1: H304 - Danger	2.5 - <10 %
CAS:	426260-76-6	Heptane, branched, cyclic and linear Asp. Tox. 1: H304; Flam. Liq. 2: H225; Skin Irrit. 2: H315; STOT SE 3: H336 - Danger	2.5 - <10 %

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

## SECTION 4: FIRST-AID MEASURES

## 4.1 Description of necessary measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

# By inhalation:

Remove the person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary (mouth to mouth resuscitation, cardiac massage, oxygen supply, etc.) requiring immediate medical assistance.

#### By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

## By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, as this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.



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# SECTION 4: FIRST-AID MEASURES (continued)

# By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

# 4.2 Most important symptoms/effects, acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

## 4.3 Indication of immediate medical attention and special treatment needed, if necessary:

Not applicable (N/A)

## SECTION 5: FIRE-FIGHTING MEASURES

#### 5.1 Suitable (and unsuitable) extinguishing media:

#### Suitable extinguishing media:

Foam extinguisher (AB), Dry Chemical Powder (ABC) Fire Extinguisher, Carbon dioxide extinguisher (BC)

#### Unsuitable extinguishing media:

Water jet

#### 5.2 Specific hazards arising from the chemical:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

#### 5.3 Special protective equipment and precautions for fire-fighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and individual respiratory equipment. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...)

# Additional provisions:

As in any fire, prevent human exposure to fire, smoke, fumes or products of combustion. Only properly trained personnel should be involved in firefighting. Evacuate nonessential personnel from the fire area. Destroy any source of ignition. In case of fire, refrigerate the storage containers and tanks for products susceptible to inflammation. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

# SECTION 6: ACCIDENTAL RELEASE MEASURES

## 6.1 Personal precautions, protective equipment and emergency procedures:

#### For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

#### For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

## 6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and underground water.

## 6.3 Methods and materials for containment and cleaning up:

For accidental releases in excess of reportables quantities (RQ) (Table 302.4), refer to 40 CFR 302 for detailed instructions concerning reporting requirements and notify the National Response Center (800) 424-8802. Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

# 6.4 Reference to other sections:

See sections 8 and 13.

# SECTION 7: HANDLING AND STORAGE

## 7.1 Precautions for safe handling:



# SECTION 7: HANDLING AND STORAGE (continued)

# A.- General precautions for safe use

Comply with the current standards 29 CFR 1910 Occupational Safety and Health Standards. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

Avoid the evaporation of the product as it contains flammable substances, which could form flammable vapour/air mixtures in the presence of sources of ignition. Control sources of ignition (mobile phones, sparks,...) and transfer at slow speeds to avoid the creation of electrostatic charges. Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

## 7.2 Conditions for safe storage, including any incompatibilities:

#### A.- Specific storage requirements

Minimum Temp.:41 °FMaximum Temp.:86 °FMaximum time:6 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

## 7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

## 8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace:

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000):

Identification	Occupational exposure limits		
methyl acetate	8-hour TWA PEL	200 ppm	610 mg/m <sup>3</sup>
	Ceiling Values - TWA PEL		
acetone	8-hour TWA PEL	1000 ppm	2400 mg/m <sup>3</sup>
	Ceiling Values - TWA PEL		

## US. ACGIH Threshold Limit Values (2022):

Identification	Occupational exposure limits	Occupational exposure limits		
methyl acetate	TLV-TWA 200 ppm			
CAS: 79-20-9	TLV-STEL 250 ppm			
acetone	TLV-TWA 250 ppm			
CAS: 67-64-1	TLV-STEL 500 ppm			

CALIFORNIA- TABLE AC-1 PERMISSIBLE EXPOSURE LIMITS FOR CHEMICAL CONTAMINANTS:

Identification	Occupational exposure limits		
methyl acetate	PEL	200 ppm	610 mg/m <sup>3</sup>
CAS: 79-20-9	STEL	250 ppm	760 mg/m <sup>3</sup>
acetone	PEL	500 ppm	1200 mg/m <sup>3</sup>
CAS: 67-64-1	STEL	750 ppm	1780 mg/m <sup>3</sup>

## **Biological limit values:**

Biological Exposure Indices (BEIs®) - ACGIH

Identification	BEIs®	Determinant	Sampling Time
acetone CAS: 67-64-1	25 mg/L	Acetone in urine	End of shift





# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

## 8.2 Appropriate engineering controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protection Equipment. For more information on Personal Protection Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation, the information on clothing performance must be combined with professional judgment, and a clear understanding of the clothing application, to provide the best protection to the worker. All chemical protective clothing use must be based on a hazard assessment to determine the risks for exposure to chemicals and other hazards. Conduct hazard assessments in accordance with 29 CFR 1910.132.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Not applicable (N/A)

D.- Eye and face protection

Not applicable (N/A)

E.- Bodily protection

Not applicable (N/A)

F.- Additional emergency measures

It is not necessary to take additional emergency measures.

#### **Environmental exposure controls:**

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

# 40 CFR Part 59 (VOC):

V.O.C.(weight-percent):	8 % weight
V.O.C. at 68 °F:	253.63 kg/m <sup>3</sup> (253.63 g/L)

Revised: 4/12/2024

Threshold limit Table 1 to subpart B of Part 59—Volatile Organic Compound (VOC) content limits for automobile refinish coatings - Primer sealers: 550 g/L

#### California Air Resources Board (CARB) - VOC Regulatory:

V.O.C.(weight-percent):	8 % weight	
V.O.C. at 68 °F:	253.63 kg/m <sup>3</sup> (253.63 g/L)	
South Coast Air Quality Manag	gement District (AQMD) - VOC Regulatory:	
V.O.C.(weight-percent):	8 % weight	
V.O.C. at 68 °F:	253.63 kg/m <sup>3</sup> (253.63 g/L)	
<b>Ozone Transport Commission</b>	(OTC) Rules - VOC Regulatory:	
V.O.C.(weight-percent):	8 % weight	
V.O.C. at 68 °F:	253.63 kg/m <sup>3</sup> (253.63 g/L)	

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1	Information on basic physical and chemical properties:		
	Appearance:		
	Physical state at 68 °F:	Liquid	
	Appearance: Not available		
	Color:	Not available	
	Odor:	Not available	
	Odour threshold:	Not applicable (N/A) *	
	Volatility:		
	151 °F		
	*Not applicable (N/A) due to the nature of the product, not providing information property of its hazards.		





SECT	TON 9: PHYSICAL AND CHEMICAL PROPERTIE	S (continued)
	Vapour pressure at 68 °F:	20764 Pa
	Vapour pressure at 122 °F:	70455.94 Pa (70.46 kPa)
	Evaporation rate at 68 °F:	Not applicable (N/A) *
	Product description:	
	Density at 68 °F:	868 kg/m³
	Relative density at 68 °F:	0.868
	Dynamic viscosity at 68 °F:	67.36 cP
	Kinematic viscosity at 68 °F:	77.6 mm²/s
	Kinematic viscosity at 104 °F:	Not applicable (N/A) *
	Concentration:	Not applicable (N/A) *
	pH:	Not applicable (N/A) *
	Vapour density at 68 °F:	Not applicable (N/A) *
	Partition coefficient n-octanol/water 68 °F:	Not applicable (N/A) *
	Solubility in water at 68 °F:	Not applicable (N/A) *
	Solubility properties:	Not applicable (N/A) *
	Decomposition temperature:	Not applicable (N/A) *
	Melting point/freezing point:	Not applicable (N/A) *
	Flammability:	
	Flash Point:	10 °F
	Flammability (solid, gas):	Not applicable (N/A) *
	Autoignition temperature:	433 °F
	Lower flammability limit:	Not available
	Upper flammability limit:	Not available
	Particle characteristics:	
	Median equivalent diameter:	Non-applicable
9.2	Other information:	
	Information with regard to physical hazard clas	sses:
	Explosive properties:	Not applicable (N/A) *
	Oxidising properties:	Not applicable (N/A) *
	Corrosive to metals:	Not applicable (N/A) *
	Heat of combustion:	Not applicable (N/A) *
	Aerosols-total percentage (by mass) of flammable components:	Not applicable (N/A) *
	Other safety characteristics:	
	Surface tension at 68 °F:	Not applicable (N/A) *
	Refraction index:	Not applicable (N/A) *
	*Not applicable (N/A) due to the nature of the product, not provi	iding information property of its hazards.

# SECTION 10: STABILITY AND REACTIVITY

## 10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

# 10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

# **10.3** Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.





# SECTION 10: STABILITY AND REACTIVITY (continued)

## 10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

		5			
Shock and friction		Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable		Not applicable	Danger of explosion	Avoid direct impact	Not applicable
10.5	Incompatible materials	:			
Acids		Water	Oxidising materials	Combustible materials	Others
	Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

#### 10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO2), carbon monoxide and other organic compounds.

# SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

#### **Dangerous health implications:**

In case of exposure that is repetitive, prolonged or at concentrations higher than recommended by the occupational exposure limits, it may result in adverse effects on health depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3

Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.

Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- C- Contact with the skin and the eyes (acute effect):
  - Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
  - Contact with the eyes: Produces eye damage after contact.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
  - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.
    - IARC: Distillates (petroleum), hydrotreated light (< 0.01 kPa, 20°C) (3)

Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.

Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

F- Specific target organ toxicity (STOT) - single exposure:

Exposure in high concentration can cause a breakdown in the central nervous system causing headache, dizziness, vertigo, nausea, vomiting, confusion, and in serious cases, loss of consciousness.

- G- Specific target organ toxicity (STOT)-repeated exposure:
  - Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
  - Skin: Repeated exposure may cause skin dryness or cracking
- H- Aspiration hazard:





# SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3. **Other information:** 

Not applicable (N/A)

## Specific toxicology information on the substances:

Identification		Acute toxicity		Genus	
acetone			LD50 oral	5800 mg/kg	Rat
CAS: 67-64-1			LD50 dermal	7426 mg/kg	Rabbit
			LC50 inhalation	76 mg/L (4 h)	Rat
methyl acetate			LD50 oral	6482 mg/kg	Rat
CAS: 79-20-9			LD50 dermal	18684 mg/kg	Guinean pig
		ſ	LC50 inhalation	75 mg/L (4 h)	Rabbit

# SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

# 12.1 Ecotoxicity (aquatic and terrestrial, where available):

Acute toxicity:

Ic	dentification		Concentration	Species	Genus
methyl acetate		LC50	320 mg/L (96 h)	Pimephales promelas	Fish
CAS: 79-20-9		EC50	1026.7 mg/L (48 h)	Daphnia magna	Crustacean
		EC50	120 mg/L (72 h)	Scenedesmus subspicatus	Algae
acetone		LC50	5540 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: 67-64-1		EC50	8800 mg/L (48 h)	Daphnia pulex	Crustacean
		EC50	3400 mg/L (48 h)	Chlorella pyrenoidosa	Algae

#### **Chronic toxicity:**

Identification	Concentration		Species	Genus
acetone	NOEC	Not applicable (N/A)		
CAS: 67-64-1	NOEC	2212 mg/L	Daphnia magna	Crustacean

# 12.2 Persistence and degradability:

## Substance-specific information:

Identification	De	egradability	Biode	Biodegradability	
methyl acetate	BOD5	Not applicable (N/A)	Concentration	100 mg/L	
CAS: 79-20-9	COD	Not applicable (N/A)	Period	14 days	
	BOD5/COD	Not applicable (N/A)	% Biodegradable	92 %	
acetone	BOD5	Not applicable (N/A)	Concentration	100 mg/L	
CAS: 67-64-1	COD	Not applicable (N/A)	Period	28 days	
	BOD5/COD	Not applicable	% Biodegradable	96 %	

# 12.3 Bioaccumulative potential:

## Substance-specific information:

	Identification	Bioaccumulation potential		
methyl acetate		BCF	0.8	
CAS: 79-20-9		Pow Log	0.18	
		 Potential	Low	



# SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification	Bio	Bioaccumulation potential		
acetone	BCF	1		
CAS: 67-64-1	Pow Log	-0.24		
	Potential	Low		
Distillates (petroleum), hydrotreated light (< 0.01 kPa, 20°C)	BCF	130		
CAS: 64742-47-8	Pow Log	3.3		
	Potential	High		

## 12.4 Mobility in soil:

Identification	Absorp	Absorption/desorption		Volatility	
methyl acetate	Кос	Not applicable (N/A)	Henry	Not applicable (N/A)	
CAS: 79-20-9	Conclusion	Not applicable (N/A)	Dry soil	Not applicable (N/A)	
	Surface tension	2.454E-2 N/m (77 ºF)	Moist soil	Not applicable (N/A)	
acetone	Кос	1	Henry	2.93 Pa·m <sup>3</sup> /mol	
CAS: 67-64-1	Conclusion	Very High	Dry soil	Yes	
	Surface tension	2.304E-2 N/m (77 ºF)	Moist soil	Yes	
Heptane, branched, cyclic and linear	Кос	Not applicable (N/A)	Henry	Not applicable (N/A)	
CAS: 426260-76-6	Conclusion	Not applicable (N/A)	Dry soil	Not applicable (N/A)	
	Surface tension	1.978E-2 N/m (77 °F)	Moist soil	Not applicable (N/A)	

# 12.5 Results of PBT and vPvB assessment:

Non-applicable

# **12.6** Other adverse effects:

Not described

# SECTION 13: DISPOSAL CONSIDERATIONS

## 13.1 Disposal methods:

The next characteristic per RCRA could apply to the unused product if it becomes a waste material: Ignitability. The next EPA hazardous waste number could apply: D001.

Wastes generated by normal household activities (e.g., routine house and yard maintenance) are excluded from the definition of hazardous waste (Title 40 of the Code of Federal Regulations Part 261.4)

## Waste management (disposal and evaluation):

Follow RCRA framework and EPA regulation for to ensure that hazardous waste is managed safely and properly. Waste should not be disposed of to drains. Remind, It is the responsibility of the waste generator to evaluate whether his wastes are hazardous by characteristics or listing. See section 6 for further information about Accidental release measures.

# Regulations related to waste management:

Legislation related to waste management:

40 CFR Solid Wastes - Part 239 through 282.

State regulatory requirements for generators may be more stringent than those in the federal program. Be sure to check the state 's policies.

- CONTINUED ON NEXT PAGE -

# SECTION 14: TRANSPORT INFORMATION

## Transport of dangerous goods by land:

With regard to 49 CFR on the Transport of Dangerous Goods:





<ul> <li>If a standard standar</li></ul>	SECTION 14: TRANSPORT INFORMATION (continued)					
to Annex II of MARPOL 73/78 and the IBC Code): Transport of dangerous goods by sea: With regard to IMDG 41-22: 14.1 UN number: UN1950 14.2 UN proper shipping name: AEROSOLS 14.3 Transport hazard class(es): 2 Labels: 2.1 14.4 Packing group, if applicable: N/A 14.5 Marine pollutant: No 14.6 Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises Special regulations: 63, 959, 190, 277, 327, 344 EmS Codes: F-D, S-U Physico-Chemical properties: see section 9 Limited quantities: 1 L Segregation group: Not applicable (N/A) 14.7 Transport in bulk (according Not applicable (N/A) 14.1 UN number: UN1950 14.2 UN proper shipping name: AEROSOLS 14.3 Transport fazard class(es): 2 Labels: 2 Labels: 2.1 14.4 Packing group, if applicable: N/A 14.5 Marine pollutant: No 14.6 Special precations which a user needs to be aware of, or needs to comply with, in connection with transport or Conveyance either within or outside their premises Special regulations: 1 of MARPOL 73/78 and the IBC Code): Transport of dangerous goods by air: With regard to IATA/ICAO 2024: 14.1 UN number: UN1950 14.2 UN proper shipping name: AEROSOLS 14.3 Transport hazard class(es): 2 Labels: 2.1 14.4 Packing group, if applicable: N/A 14.5 Marine pollutant: No 14.6 Special precations which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises Physico-Chemical properties: see section 9 14.7 Transport in bulk (according Not applicable (N/A) to Annex II of MARPOL 14.7 Transport in bulk (according Not applicable (N/A) to Annex II of MARPOL		14.1 14.2 14.3 14.4 14.5 14.6	UN number: UN proper shipping name: Transport hazard class(es): Labels: Packing group, if applicable: Marine pollutant: Special precautions which a u connection with transport or Physico-Chemical properties:	AEROSOLS 2 2.1 N/A No see needs to be aware of, or needs to comply with, in conveyance either within or outside their premises see section 9		
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# SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations specific for the product in question:



# **TVDSPRAY120 - Shinelogic RS Tire Shine**



## SECTION 15: REGULATORY INFORMATION (continued)

- CALIFORNIA LABOR CODE The Hazardous Substances List: acetone (67-64-1); methyl acetate (79-20-9); Carbon dioxide (124-38-9)
- California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) Birth defects or other reproductive harm: Not applicable (N/A)
- California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) Cancer: Not applicable (N/A)
- CANADA-Domestic Substances List (DSL): acetone (67-64-1); Poly(dimethylsiloxane), viscosity 1000 cP (25°C) (63148-62-9);
- Heptane, branched, cyclic and linear (426260-76-6); methyl acetate (79-20-9); Carbon dioxide (124-38-9); Distillates
- (petroleum), hydrotreated light (< 0.01 kPa, 20°C) (64742-47-8)
- CANADA-Non-Domestic Substances List (NDSL): Not applicable (N/A)
- Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Reportable Quantities: acetone (67-64-1) U002
- Hazardous Air Pollutants (Clean Air Act): Not applicable (N/A)
- Massachusetts RTK Substance List: acetone (67-64-1); methyl acetate (79-20-9); Carbon dioxide (124-38-9)
- Minnesota Hazardous substances ERTK: acetone (67-64-1); methyl acetate (79-20-9); Carbon dioxide (124-38-9)
- New Jersey Worker and Community Right-to-Know Act: *acetone (67-64-1)*; *methyl acetate (79-20-9)*; *Carbon dioxide (124-38-9)*
- New York RTK Substance list: acetone (67-64-1); methyl acetate (79-20-9); Carbon dioxide (124-38-9)
- NTP (National Toxicology Program): Not applicable (N/A)
- OSHA Specifically Regulated Substances (29 CFR 1910.1001-1096): Not applicable (N/A)
- Pennsylvania Worker and Community Right-to-Know Law: *acetone (67-64-1)*; *methyl acetate (79-20-9)*; *Carbon dioxide (124-38-9)*
- Rhode Island Hazardous substances RTK: acetone (67-64-1)

- The Toxic Substances Control Act (TSCA) : *acetone* (67-64-1); *Poly(dimethylsiloxane), viscosity 1000 cP (25°C) (63148-62-9)*; *Heptane, branched, cyclic and linear (426260-76-6)*; *methyl acetate (79-20-9)*; *Carbon dioxide (124-38-9)*; *Distillates (petroleum), hydrotreated light (< 0.01 kPa, 20°C) (64742-47-8)* 

- Toxic chemical release reporting under EPCRA section 313 (40 CFR Part 372): Not applicable (N/A)

## Specific provisions in terms of protecting people or the environment:

It is recommended to use the information provided in this safety data sheet as a foundation for conducting workplace-specific risk assessments. These assessments will help establish the appropriate risk prevention measures for handling, using, storing, and disposing of this product.

## Other legislation:

Take into consideration other applicable federal, state, and local laws and local regulations.

# SECTION 16: OTHER INFORMATION

#### Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with Appendix d to §1910.1200 - Safety data sheets

#### Texts of the legislative phrases mentioned in section 2:

#### H222: Extremely flammable aerosol.

- H280: Contains gas under pressure, may explode if heated.
- H319: Causes serious eye irritation.
- H336: May cause drowsiness or dizziness.

## Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

## 29 CFR 1910.1200:

Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.

Eye Irrit. 2A: H319 - Causes serious eye irritation.

Flam. Liq. 2: H225 - Highly flammable liquid and vapour.

Skin Irrit. 2: H315 - Causes skin irritation.

STOT SE 3: H336 - May cause drowsiness or dizziness.

## Advice related to training:

According to 29 CFR 1910. 1200, training on chemical hazards is necessary for employees using this product. This training will facilitate their understanding and interpretation of the safety data sheet, as well as the product label.

# Principal bibliographical sources:

Occupational Safety & Health Administration (OSHA).

Abbreviations and acronyms:





# SECTION 16: OTHER INFORMATION (continued)

IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5-day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 CL50: Lethal Dose 50 CL50: Lethal Concentration 50 EC50: Effective concentration 50 Log-POW: Octanol-water partition coefficient Koc: Partition coefficient of organic carbon IARC: International Agency for Research on Cancer

Date of compilation: 4/12/2024 Revised: 4/12/2024

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