# Safety Data Sheet 91094 More Shine<sup>TM</sup>Tire Finish<sup>TM</sup>



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# 1. IDENTIFICATION

Stoner Incorporated 1070 Robert Fulton Hwy. Quarryville, PA 17566 1-800-227-5538	Product Name: Product Code: Product Use: 24-hour emergency phone:	More Shine™Tire Finish™ 91094 Tire Coating 1-800-424-9300 [CHEMTREC]	
2. HAZARD IDENTIFICAT	ION		
POTENTIAL HEALTH EFFECTS	dance with paragraph (d) of §1910.1200;		
GHS Classification	Gases under pressure - Refrigerated Liquified Gas Aspiration Hazard Category 1 Flammable Aerosol Category 2 Serious Eye Damage/Eye Irritation Category 2A Specific Target Organ Systemic Toxicity (STOT) - Sing	gle Exposure Category 3	
Signal Word	Danger		
Hazard Statements	Flammable aerosol. Contains refrigerated gas; may cause cryogenic burns or injury. May be fatal if swallowed and enters airways. Causes serious eye irritation. May cause drowsiness or dizziness.		
Precautionary Statements			
Prevention	Keep away from heat/sparks/open flames/hot surfaces. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after Avoid breathing dust/fume/gas/mist/vapours/spray. P264 - Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protective Wear cold insulating gloves/face shield/eye protection.	use.	
Response	<ul> <li>P301+P310 - If swallowed: Immediately call a poison center, doctor or medical center.</li> <li>IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.</li> <li>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P312 - Call a poison center, doctor or medical center if you feel unwell.</li> <li>Get immediate medical advice/attention.</li> <li>Do NOT induce vomiting.</li> <li>Thaw frosted parts with lukewarm water. Do no rub affected area.</li> <li>If eye irritation persists: Get medical advice/attention.</li> </ul>		
Storage	Store in a well-ventilated place. Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from sunlight. Do no expose to temperatures exceeding 50°C/ 122°F.		
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulation for hazardous wastes.		

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT	CAS #	Percent	
2-propanone	67-64-1	40 - 60	
Methyl acetate	79-20-9	20 - 40	
Aliphatic hydrocarbons	142-82-5	1-20	
Propellant	124-38-9	1-20	
HMIS® III* HAZARDOUS WA	RNINGS:		
Health: 1	Flammability: 3	Physical: 0	Personal See Section 8 Protective Equipment:

\* See www.paint.org/hmis or call the ACA at 1 (202) 462-6272 for more information on this current rating system.

#### 4. FIRST AID MEASURES

Eyes:	Immediately flush eyes gently with plenty of water for at least 15 minutes while holding eyelids apart. If symptoms persist or there is visual difficulty, seek medical attention.
Skin Contact:	In case of contact, immediately wash contaminated area with plenty of water for at least 15 minutes. Seek medical attention if symptoms persist. Wash clothing before reuse. Wash the contaminated skin with soap and water. For liquid contact, treat for frostbite if necessary.
Ingestion:	Do not induce vomiting. Aspiration into the lungs can cause serious damage. Contact a physician, medical facility, or poison control center immediately. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into lungs.
Inhalation:	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Continue your efforts until help arrives or the victim starts to breathe on his own. Do not leave victim alone. Seek immediate medical attention.

#### NOTES TO PHYSICIAN:

This material is an aspiration hazard. Potential danger from aspiration must be weighed against possible oral toxicity when deciding whether to induce vomiting. Treatment is symptomatic and supportive. Because of possible disturbances of cardiac rhythm, catecholamine drugs, such as epinephrine, should be used only in situations of emergency life support. Aspiration during swallowing or vomiting may severely damage the lungs. Preexisting disorders of the following organs (or organ systems) may be aggravated by exposure to this material: skin; lung (for example, asthma-like conditions); liver; kidney; blood forming system; central nervous system; auditory system; arrhythmias (irregular heartbeats);

#### 5. FIRE FIGHTING MEASURES

Fire and/or Explosion Hazards:	This product contains a component(s) that is considered a flammable liquid, which has vapors that are heavier than air and may travel along the ground or be moved by ventilation and ignited by heat, pilot lights, or other
	flames and ignition sources at locations distant from the material's handling point. Hazardous decomposition
	products may be formed (see Sec.10). "Empty" containers retain product residue and can be dangerous. Containers may rupture or explode under fire conditions.
Fire Fighting Instructions:	Use CO2, foam or dry chemical. Water is generally not effective and may spread fire; however, water spray may be used from a safe distance to cool closed containers and protect surrounding area.

# 6. ACCIDENTAL RELEASE MEASURES

#### STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Remove all sources of ignition. Wear appropriate personal protective equipment (PPE). Stop or reduce discharge if it can be done safely. Ventilate contaminated area. Avoid run-off into storm sewers and ditches which may lead to natural waterways. If runoff occurs, notify authorities as required. Clean up with absorbent material. Place absorbent materials into container and close it tightly. Dispose of container properly.

# 7. HANDLING AND STORAGE

Handling: Do not use near ignition sources. If ventilation is not sufficient, wear proper respiratory equipment. Avoid prolonged or repeated contact with skin. Avoid prolonged or repeated breathing of vapor. Do not store containers in excessive heat or direct sunlight. Protect container against physical damage. Use with adequate ventilation. Normal precautions common to safe manufacturing practice should be followed in handling and storage. This material can be harmful or irritating. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition; they may explode and cause injury or death.
 Storage: Store in a cool, dry, well ventilated area away from all sources of ignition. Normal precautions common to safe manufacturing practice should be followed in handling and storage. Empty container may contain residues which are hazardous. Do not store at temperatures above 122 degrees F.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls:	Ventilation should be adequate to prevent exposures above the limits indicated below in this section of the SDS (from known, suspected or apparent adverse effects). Local exhaust should be used in areas where exposure limits may be exceeded.			
Eye Protection:	Wear chemically resistant safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid or airborne material. Have an eye wash station available.			
Skin Protection:	The use of chemically resistant gloves is recommended if there is any possibility of prolonged or repeated liquid contact with skin.			
Respiratory Protection:	A supplied air respirator should be used i respirator where there is likelihood of inh under normal conditions of use.			
COMPONENT 2-propanone	<u>CAS #</u> 67-64-1	ACGIH TLV 500 ppm TWA	OSHA PEL Not established	OTHER Not established
Methyl acetate	79-20-9	200 ppm TWA	200 ppm TWA	Not established
Aliphatic hydrocarbons	142-82-5	400 ppm TWA	Not established	Not established
Propellant	124-38-9	5000 ppm	5000 ppm	Not established

Lower Flammability Limit (%):

Upper Flammability Limit (%):

Vapor Pressure (PSIG @ 70°F):

Autoignition Temperature (°F):

Decomposition Temperature (°F):

Vapor Density [air = 1]:

Solubility in Water:

octanol/water:

Partial Coefficient: n-

Relative Density (H2O=1):

Viscosity, dynamic (cSt):

Not applicable

Not applicable 53.0

Not determined

No data available

No data available

No data available

>1

0.88

474

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Aerosol can

Moderate

Clear Colorless

Not applicable

Not applicable

Not determined

1-20

No data available

No data available No data available

Sweet odor Solvent

Physical State: Appearance: Odor:
Odor Threshold: pH: Melting/Freezing Point (°F): Boiling Point (°F):
Flash Point (°F PMCC):

Evaporation Rate: Flammability (solid, gas): Percent VOCs (%):

#### 10. STABILITY AND REACTION

# Chemical Stability: Stable. Conditions to Avoid: Avoid contact with: Ignition sources such as open flames, sparks, static discharges or glowing metal surfaces. Acids.<br/>Strong oxidizing agents. Sparks, open flame, other ignition sources, and elevated temperatures. Alkali. Alkaline earth<br/>metals. Metal acetylides. Chromium. Titanium above 550° C. Uranium above 750° C.<br/>Burning can produce the following combustion products: Carbon dioxide and carbon monoxide. When heated to<br/>temperatures above 150°C in the presence of air, one of the ingredients in this product can form formaldehyde vapors.<br/>Formaldehyde vapor is harmful by inhalation; irritating to eyes; sensitizer to the respiratory system; an acute toxicant<br/>and a potential cancer hazard at concentrations greater than 0.75 ppm. Various hydrocarbons. Carbon Monoxide. 11. TOXICOL OCICCAL INFEODMATION

# 11. TOXICOLOGICAL INFORMATION

Reproductive &	No data available.	
Developmental Toxicity: IARC Carcinogen Designation:	No data available	
Ingredient	CAS #	Toxicological Data
2-propanone	67-64-1	DERMAL LD50 GUINEA PIG 9400 UL/KG
		ORAL LD50 Mouse 3 GM/KG
		INHALATION LC50 Rat 50100 MG/M3
Aliphatic hydrocarbons	142-82-5	INHALATION LC50 Rat 103 GM/M3
Propellant	124-38-9	INHALATION LC50 Mouse 200000 ppm
		INHALATION LC50 Mouse 361 GM/M3
		INHALATION LC50 Rat 470000 ppm

# 12. ECOLOGICAL INFORMATION

Ecological Toxicity: Mobility: Degradability:	No data available No data available No data available. This product is unli	kely to biodegrade at a	a significant rate.
Ingredient	CAS #		Toxicological Data
2-propanone	67-64-1		Aquatic LC50 (48h) Rainbow Trout = 6100 mg/L 48HR EC50 Daphnia = 7630 mg/L 96H EC50 PSEUDOKIRCHNERIELLA SUBCAPITATA 0.0209MG/
Aliphatic hydrocarbons	142-82-5		Aquatic LC50 (24h) Fish = 4 mg/L 48HR EC50 Daphnia = 1.5 mg/L 96HR EC50 Algae = 3.7 mg/L
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# 13. DISPOSAL CONSIDERATIONS

Dispose according to Federal, State and local regulations. Disposal :

#### 14. TRANSPORTATION INFORMATION

<b>Agency</b>	<b>UN Number</b>	<b>Proper Shipping name</b>	Hazard Class	<b>Packing Group</b>
DOT	UN1950	Aerosols, Flammable†	2.1	Not applicable
IATA	ID8000	Consumer Commodity†	9	Not applicable
IMDG	UN1950	Aerosols, Flammable <sup>†</sup>	2.1	Not applicable

† "Limited Quantities" may be applicable for this transportation mode.

# 15. REGULATORY INFORMATION

Warning: This product contains the following chemicals that are subject to reporting requirements for the following regulatory bodies listed below: COMPONENT CAS # % BY WEIGHT **Regulatory Body** SARA Section 313

No components listed in this section.

#### **Toxic Substances Control Act**

All components of this product are listed on the TSCA inventory.

#### **California Prop 65**

This product contains no California Proposition 65 ingredients that cause cancer, birth defects or other reproductive harm.

16. OTHER INFORMATION		
Other Information :	SDS Prepared by L. Dean Swartz, SDS Coordinator	
Version Date:	10/06/2021	

This information contained in this SDS is believed to be accurate as of the version date, but is not warranted to be. Since the use of this information and the conditions of use of this product are not within the control of Stoner Inc, it is the user's obligation to determine the conditions of safe use.