Safety Data Sheet 91053 More Shine Less Time[™] for Vinyl, Plastic and Rubber



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1. IDENTIFICATION			
Stoner Incorporated	Product Name:	More Shine Less Time™ for Vinyl, Plastic and Rubber	
1070 Robert Fulton Hwy.	Product Code:	91053	
Quarryville, PA 17566	Product Use:	Automotive Appearance	
1-800-227-5538	24-hour emergency phone:	1-800-424-9300 [CHEMTREC]	
2. HAZARD IDENTIFICATI	ION		
POTENTIAL HEALTH EFFECTS Classification of the chemical in accord GHS Hazard Symbols	lance with paragraph (d) of §1910.1200;		
GHS Classification	Flammable Aerosol Category 1 Gases under pressure - Liquified Gas Aspiration Hazard Category 1 Skin Corrosion/Irritation Category 2 Specific Target Organ Systemic Toxicity (STOT) - S	Single Exposure Category 3	
Signal Word	Danger		
Hazard Statements	Extremely flammable aerosol. Contains gas under pressure; may explode if heated. May be fatal if swallowed and enters airways. Causes skin irritation. May cause drowsiness or dizziness.		
Precautionary Statements			
Prevention	Keep away from heat/sparks/open flames/hot surface Do not spray on an open flame or other ignition sour Pressurized container: Do not pierce or burn, even af Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye prote	ce. iter use.	
Response	IF SWALLOWED: Immediately call a POISON CENTER/doctor/ IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment (see on this label). Do NOT induce vomiting. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.		
Storage	Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from sunlight. Store in a well-ventilated place. 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

<u>COMPONENT</u> Hydrocarbon propellant	<u>CAS #</u> 68476-86-8	<u>Percent</u> 40 - 60	
Aliphatic hydrocarbon	142-82-5	20 - 40	
HMIS® III* HAZARDOUS WAR	NINGS:		
Health: 1	Flammability: 4	Physical: 0	Personal See Section 8 Protective

* See www.paint.org/hmis or call the NPCA 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:	For liquid contact, treat for frostbite if necessary. In case of contact, immediately wash contaminated area with plenty of water for at least 15 minutes. Seek medical attention if symptoms persist. Seek medical attention if symptoms persist. Wash clothing before		
	reuse.		
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. 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. Because of possible disturbances of cardiac rhythm, catecholamine drugs, such as epinephrine, should be used only in situations of emergency life support. Preexisting disorders of the following organs (or organ systems) may be aggravated by exposure to this material: skin; lung (for example, asthma-like conditions); kidney; 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 an extremely flammable gas(es), 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. 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 at locations distant from the material's handling point. 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. "Empty" containers retain product residue and can be dangerous.
Fire Fighting Instructions:	Use CO2, foam or dry chemical. Fire fighters should wear normal protective equipment and positive-pressure self- contained breathing apparatus.

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: This material can be harmful or irritating. Use with adequate ventilation. Normal precautions common to safe manufacturing practice should be followed in handling and storage. Avoid prolonged or repeated breathing of vapor. Avoid prolonged or repeated contact with skin. Do not use near ignition sources. 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: Do not store at temperatures above 120 degrees F. Store away from incompatible materials such as materials that support combustion (oxidizing materials) and corrosive materials (strong acids or bases). Store in a cool, dry, well ventilated area away from all sources of ignition. Empty container may contain residues which are hazardous. Normal precautions common to safe manufacturing practice should be followed in handling and storage.

Equipment:

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls:	Ventilation is required to maintain operator exposure below published exposure limits. Ventilation should be adequate to prevent exposures above the limits indicated below in this section of the MSDS (from known, suspected or apparent adverse effects).			
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. Do not wear contact lenses. 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 if ventilation is not sufficient to maintain exposure limits. Use NIOSH approved respirator where there is likelihood of inhalation of the product mist, spray or aerosol. No respiratory protection required under normal conditions of use.			
COMPONENT	CAS #	ACGIH TLV	OSHA PEL	OTHER
Hydrocarbon propellant	68476-86-8	1000ppm	Not established	Not established
Aliphatic hydrocarbon	142-82-5	400 ppm	400 ppm	Not established

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Aerosol can	Lower Flammability Limit (%):	Not applicable
Appearance:	Clear Colorless	Upper Flammability Limit (%):	Not applicable
Odor:	Light Hydrocarbon	Vapor Pressure (PSIG @ 70°F):	46.0
Odor Threshold:	Mild	Vapor Density $[air = 1]$:	2.45
pH:	Not applicable	Relative Density (H2O=1):	0.66
Melting/Freezing Point (°F):	No data available	Solubility in Water:	Not determined
Boiling Point (°F):	No data available	Partial Coefficient: n- octanol/water:	No data available
Flash Point (°F PMCC):	Not applicable	Autoignition Temperature (°F):	Not applicable
Evaporation Rate:	0.5-2 (n-Butyl acetate = 1)	Decomposition Temperature (°F):	No data available
Flammability (solid, gas): Percent VOCs (%):	No data available 80 - 100	Viscosity, dynamic (cSt):	No data available

10. STABILITY AND REACTION

Chemical Stability:	Stable.
Conditions to Avoid:	Avoid contact with: Strong oxidizing agents. Ignition sources such as open flames, sparks, static discharges or glowing
	metal surfaces.
Decomposition Products:	Burning can produce the following combustion products: Carbon dioxide and carbon monoxide. Various hydrocarbons.
	Formaldehyde. When heated to temperatures above 150°C in the presence of air, one of the ingredients in this product
	can form formaldehyde vapors. Formaldehyde vapor is harmful by inhalation; irritating to eyes; sensitizer to the
	respiratory system; an acute toxicant and a potential cancer hazard at concentrations greater than 0.75 ppm.

11. TOXICOLOGICAL INFORMATION

Reproductive & Developmental Toxicity:	No data available.	
Ingredient	CAS#	Toxicological Data
Hydrocarbon propellant	68476-86-8	No data available
		Inhalation LC50 (4h) Rat 658 mg/L
Aliphatic hydrocarbon	142-82-5	Dermal LD50 Rat $> 2000 \text{ mg/kg}$
		Oral LD50 Rat 5000 mg/kg
		Inhalation LC50 (4h) Rat = 74 mg/L
NJ Trade Secret Registry		Dermal LD50 Rat > 2008 mg/kg
		Oral LD50 Rat > 5000 mg/kg

12. ECOLOGICAL INFORMATION

Ecological Toxicity: Mobility:	No data available No data available		
Ingredient Aliphatic hydrocarbon		CAS # 142-82-5	Toxicological Data Aquatic LC50 (24h) MINNOW 4 mg/L 48HR EC50 Daphnia 1.5 mg/L

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORTATION INFORMATION

Agency	UN Number	Proper Shipping name	Hazard Class	Packing Group
DOT	UN1950	Aerosols, Flammable ⁺	2.1	Not applicable
IATA	ID8000	Consumer Commodity†	9	Not applicable
IMDG	UN1950	Aerosols, Flammable [†]	2.1	Not applicable
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† "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	
No components listed in this section.			SARA Section 313	

Warning: This product may contain chemicals known to the State of California to cause cancer. See list below. No components listed in this section. Prop65 Cancer

Warning: This product may contain chemicals known to the State of California to cause birth defects. See list below. No components listed in this section. Prop65 Birth Defects

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

16. OTHER INFORMATION

Other Information : MSDS Prepared by L. Dean Swartz, MSDS Coordinator

Version Date: 06/15/15

This information contained in this MSDS 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.