

Section 1: IDENTIFICATION**Product Name:** Eco Touch Tire Shine**Additional Names:****Manufacturer's Part Number:** TSH16, TSH1G, TSH5G, TSH55G, TSH275G**Recommended Use:** Tire Protectant**Company:** Eco Touch, Inc.

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The label elements below were prepared in accordance with OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Classification of the substance or mixture

The product is not classified as hazardous under OSHA Hazard Communication Standard, 29 CFR 1910.1200.

OSHA HCS 2012Label Elements**Signal Word:** None**Hazard Symbol(s)/Pictogram(s):** None**Hazard Statements:**

None

Precautionary Statements:

None

Hazards Not Otherwise Classified (HNOC): None**Other Information:** None Known**Section 3: COMPOSITION/INFORMATION ON INGREDIENTS**

<u>Ingredient</u>	<u>CAS Number</u>	<u>Percent Range</u>
Aqua (water)	7732-18-5	80 – 100%*
Cetyl Ester Emulsion	111937-03-2, 84878-33-1 84878-34-2 95912-87-1	2 – 20%*
Polydimethylsiloxane	63148-62-9	2 – 20%*
Xanthan Gum	11138-66-2	0.10 – 1.00%*
5, 5-Dimethylhydantoin Preservative	77-71-4	0.01 – 0.10%*

* The specific chemical identity and/or exact percentage of this composition has been withheld as a trade secret

Section 4: FIRST-AID MEASURES

Inhalation: Not expected to cause respiratory irritation. If adverse effect occurs, move to fresh air.

Skin Contact: Not expected to cause skin irritation. If adverse effect occurs, rinse skin with water.

Eye Contact: Not expected to cause eye irritation. If adverse effect occurs, flush eyes with water.

Ingestion: May cause upset stomach. Drink plenty of water to dilute.

Most Important Symptoms/Effects, Acute and Delayed: None known

Indication of Immediate Medical Attention and Special Treatment Needed, if necessary: Treat symptomatically

Section 5: FIRE-FIGHTING MEASURES

Suitable & Unsuitable Extinguishing Media: Water-based, will not burn

Specific Hazards Arising from Chemical: In event of fire, fire created carbon oxides may be formed.

Special Protective Actions for Fire-Fighters: Must wear NIOSH/MSHA approved self-containing breathing apparatus and protective clothing. Cool fire-exposed containers with water spray.

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures: *For non-emergency and emergency personnel:* See section 8 – personal protection. Avoid eye contact. Safety goggles required.

Environmental Precautions: Do not allow into open waterways and ground water systems.

Methods and Materials for Containment and Clean Up: Dike or soak up with inert absorbent material. See section 13 for disposal considerations.

This product is non-flammable. See Section 9 for Physical Properties.

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling: Ensure adequate ventilation. Keep out of reach of children. Keep away from heat, sparks, open flame and direct sunlight. Do not pierce any part of the container. Do not mix or contaminate with any other chemical. Do not eat, drink or smoke while using this product.

Conditions for Safe Storage including Incompatibilities: Keep container tightly closed. Keep in cool dry area. Avoid prolonged exposure to sunlight. Do not store at temperatures above 109°F (42.7°C). Store in original container in areas inaccessible to children. Do not store on side. Offer for recycling if available or discard in trash. Do not expose to chlorine bleach.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limit Values: No components listed with TWA or STEL values under OSHA or ACGIH

Appropriate Engineering Controls: Showers, eyewash stations, ventilation systems.

Individual Protection Measures / Personal Protective Equipment (PPE)

Eye Contact: Use protective glasses or safety goggles if splashing or spray-back is likely

Respiratory: Use in well ventilated areas or local exhaust ventilations when cleaning small spaces.

Skin Contact: Use protective gloves

General Hygiene Considerations: Wash thoroughly after handling and before eating or drinking.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White Liquid	Partition Coefficient: n-octanol/water:	Not determined
Odor:	Characteristic	Autoignition Temperature:	Non-flammable
Odor Threshold:	Not determined	Decomposition Temperature:	Not determined
pH:	7.0 – 8.0	Viscosity:	Not determined
Freezing Point:	0°C (32°F)	Specific Gravity:	0.97 g/ml
Boiling Point & Range:	101°C (213.8°F)	VOCs:	0%
Flash Point:	> 200°F	VOC Composite Partial Pressure:	Not determined
Evaporation Rate:	Not determined	Relative Density:	8.29 – 8.43 lb/gal
Flammability (solid, gas):	Not determined	Solubility:	Partially soluble
Upper/Lower Flammability:	Not determined		
Vapor Pressure:	Not determined		
Vapor Density:	Not determined		

Section 10: STABILITY AND REACTIVITY

Reactivity:	Non-reactive.
Chemical Stability:	Stable under normal conditions
Possibility of Hazardous Reactions:	Reactive with oxidizers
Conditions to Avoid:	Excessive heat or cold.
Incompatible Materials:	Do not mix with chlorine bleach
Hazardous Decomposition Products:	Thermal decomposition may produce toxic vapors/fumes of oxides of carbon.

Section 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure:	Inhalation -	Not applicable
	Skin Contact -	Not applicable
	Eye Contact -	Not applicable
	Ingestion -	May cause upset stomach

Symptoms related to the physical, chemical and toxicological characteristics: No symptoms expected under typical use conditions.

Delayed and immediate effects and or chronic effects from short term exposure: No health effects information available for human exposure.

Delayed and immediate effects and or chronic effects from long term exposure: No health effects information available for human exposure.

Interactive effects: Not known.

Skin Corrosion/Irritation:	Mixture does not classify under this category.
Eye Damage/Irritation:	Mixture does not classify under this category.
Germ Cell Mutagenicity:	Mixture does not classify under this category.
Carcinogenicity:	Mixture does not classify under this category.
Reproductive Toxicity:	Mixture does not classify under this category.
STOT-Single Exposure:	Mixture does not classify under this category.
STOT-Repeated Exposure:	Mixture does not classify under this category.
Aspiration Hazard:	Mixture does not classify under this category.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity: Volume of ingredients used does not trigger toxicity classifications under the Globally Harmonized System of Classification and Labeling of Chemicals.

Aquatic: Not tested on finished formulation.

Terrestrial: Not tested on finished formulation.

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Persistence and Degradability: No data available

Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

Other Adverse Effects: No data available.

Section 13: DISPOSAL CONSIDERATIONS

Waste treatment methods

Do not allow into drains or water courses. Wastes and emptied containers should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act.

Using information provided in this data sheet advice should be obtained from the Waste Regulation Authority, whether the special waste regulations apply.

Section 14: TRANSPORT INFORMATION

U.N. Number:	Not applicable	U.N. Proper Shipping Name:	Cleaning Compound, Liquid NOI
Transport Hazard Class(es):	Not applicable	NMFC Number:	48580-3
Packing Group:	Not applicable	Class:	55
Environmental Hazards:	Marine Pollutant - NO		
U.S. (DOT) / Canadian TDG:	Not Regulated for shipping.	ICAO/ IATA:	Not classified as Hazardous
IMO / IDMG:	Not classified as Hazardous	ADR/RID:	Not classified as Hazardous

Transport in Bulk (according to Annex II of MARPOL 73/78 and IBC Code): Unknown.

Special precautions which user needs to be aware of/comply with, in connection with transport or conveyance either within or outside their premises None known.

Section 15: REGULATORY INFORMATION

All components are listed on: TSCA and DSL Inventory.

SARA Title III: Sections 311/312 Hazard Categories – Not applicable.
Sections 313 Superfunds Amendments and Reauthorizations Act of 1986 – Not applicable.
Sections 302 – Not applicable.

Clean Air Act (CAA): Not applicable

Clean Water Act (CWA): Not applicable

State Right To Know Lists:

California Proposition 65: No ingredients listed

New Jersey RTK : No ingredients listed

Pennsylvania RTK: No ingredients listed

Section 16: OTHER INFORMATION

Acronyms

NTP	National Toxicology Program	IARC	International Agency for Research on Cancer
OSHA	Occupational Safety and Health Administration	CPSC	Consumer Product Safety Commission
TSCA	Toxic Substances Control Act	DSL	Domestic Substances List

Prepared / Revised By: Eco Touch, Inc.

This is the first version in the GHS SDS format. Listings of changes from previous versions in other formats are not applicable.

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