

SAFETY DATA SHEET
Ceramic Hybrid Spray Wax

SECTION 1. IDENTIFICATION

Product Name: Simoniz Ceramic Hybrid Spray Wax
Other name/SDS identifier: 01117
Chemical Name: Mixture
CAS No: Mixture
Date Issued/Modified 7/14/2020

Recommended use: Automotive care product
Recommended Restrictions: None known

Manufacturer/Supplier/Distributor information

Company name: Mr. Brands LLC.
Address: Bristol, PA 19007
United States of America

Telephone: 877-420-7555

Emergency Telephone number: Infotrac 24 hr.: 1 (800) 535-5053
International: +1 (352) 323-3500

SECTION 2. HAZARDS IDENTIFICATION

Classification of substance or mixture

This product is a hazardous material as per OSHA HCS (29 CFR 1910.1200)
Eye Irrit. 2; Skin Irrit. 2, Acute Tox 4

Label elements

Hazard Symbol(s)



Signal Word(s) **Warning**

Hazard Statement (s)

Causes serious eye irritation
Causes skin irritation
Harmful if swallowed

Precautionary Statements (s)

Keep away from children.
Work in a well ventilated area.
Wear protective gloves/protective clothing/eye protection/face protection.
Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Wash hands and exposed skin after use.
Contaminated clothing should be laundered after use.

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IF ON EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical attention.

IF SWALLOWED: Do not give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell. Rinse mouth.

Other Hazards

None

Additional Statements

None

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Ingredients | CAS No. | % w* |
|--|--------------|------|
| Cyclopentasiloxane | 541-02-6 | 1-5 |
| Dimethicone | 63148-62-9 | 1-5 |
| Distillates, petroleum, hydrotreated light | 64742-47-8 | ≤ 1 |
| Ethoxylated alcohol | Trade secret | ≤ 1 |

* Product does not contain other hazardous components at reportable quantities. The exact percentages are withheld as a trade secret in accordance with 29 CFR 1910.1200.

SECTION 4. FIRST-AID MEASURES

Inhalation: Not normally required, treat symptomatically.

Skin contact: Not normally required, treat symptomatically.

Eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical attention.

Ingestion: Do not give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell. Rinse mouth.

Most important symptoms, both acute and delayed Acute oral toxicity and eye irritation.

Indication of any immediate medical attention and special treatment needed None

SECTION 5. FIRE FIGHTING MEASURES

Extinguishing Media

Suitable extinguishing media Water spray, carbon dioxide, dry chemical or foam.

Unsuitable extinguishing media: Water-jet.

Special hazards arising from the substance or mixture

Thermal decomposition will evolve toxic and irritant vapors, including oxides of nitrogen and carbon.

Advice for fire-fighters

Fire-fighters should wear complete protective clothing including self-contained breathing apparatus

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SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Work under sufficient ventilation. Eliminate all ignition sources if safe to do so. Avoid contact with skin and eyes. Avoid breathing fume/gas/mist/vapors/spray.

Environmental precautions:

Prevent release to the environment. Prevent liquid entering sewers, basements and workpits. Collect spills.

Methods and material for containment and cleaning up:

Contain spillages with absorbent material (sand, earth, universal binder or any suitable material). Dispose of absorbed material in accordance with the regulations.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling:

Keep away from fire, sparks and heated surfaces and don't smoke. Wear protective gloves and protective clothings and eye and face protections. Avoid contact with skin and eyes. Only open the container at areas with sufficient ventilation.

Conditions for safe storage, including any incompatibilities

Store at room temperature in tightly closed containers. Prevent contact with heat and ignition sources and oxidizers.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Controls**Engineering controls**

Recommended adequate ventilation, especially in confined areas.
Ensure easy access to an eyewash and a safety shower.

Personal Protective equipment

Eyes Protection: Wear glasses with side-shields.
Skin protection: Wear nitrile gloves and body-covering clothing.
Respiratory Protection: In case of insufficient ventilation, wear suitable respiratory equipment.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|--------------------------------------|----------------|
| Appearance: | Opaque liquid |
| Odor: | Characteristic |
| Odor threshold: | Not available |
| pH: | 7-9 |
| Melting point/freezing point: | Not available |
| Boiling point: | Not available |
| Flash point: | Not available |
| Evaporation rate: | Not available |
| Flammability (solid, gas): | Not applicable |
| Explosive limit ranges: | Not applicable |
| Vapor pressure: | Not available |

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|----------------------------------|-----------------------------|
| Vapor Density: | Not available |
| Density: | ~ 1 mg/mL |
| Solubility in water: | Soluble/dispersible |
| Viscosity: | ~ 2500 cSt at 25 °C |
| Volatile organic content: | <1% (less exempt materials) |

SECTION 10. STABILITY AND REACTIVITY

| | |
|--|--|
| Reactivity: | Not classified as a reactivity hazard. |
| Chemical stability: | Stable under normal condition. |
| Possibility of hazardous reactions: | None known |
| Conditions to avoid: | Incompatible materials |
| Incompatible materials: | Heat, ignition sources, oxidizers. |
| Hazardous decomposition products: | Combustion or thermal decomposition will release formaldehyde, and oxides of carbon and nitrogen, which are toxic and irritant |

SECTION 11. TOXICOLOGICAL INFORMATION

The toxicological effect of this product has not been tested. The information below has been compiled from the data reported for the concentrated individual components. Ingredients other than the ones listed below are considered to have very low acute toxicity.

Cyclopentasiloxane (CAS: 541-02-6): Very low toxicity if swallowed. Harmful effects not anticipated from swallowing small amounts/ Prolonged skin contact is unlikely to result in absorption of harmful amounts. No adverse effects are anticipated from inhalation. Excessive exposure may cause irritation to upper respiratory tract (nose and throat). Prolonged contact is essentially nonirritating to skin. May cause slight temporary eye irritation. Did not cause allergic skin reactions when tested in humans. No carcinogenic pathway observed in humans, but observed in rats when dosed for prolonged period at the highest dose levels. No evidence for teratogenicity, reproductive toxicity, mutagenicity or aspiration hazard.

Distillates, petroleum, hydrotreated light (CAS: 64742-47-8): Aspiration hazard-may be fatal if swallowed and enters airways. Dermal LD50 : 2,000 - 4,000 mg/kg (rabbit). Inhalation LC50 (4 hours, rat): > 6.8 mg/l, all rats survived. Oral LD50 (rat): > 5,000 mg/kg.

Ethoxylated alcohol (CAS: Trade secret): Can cause eye and skin damage/irritation and is of oral acute toxicity. Oral LD50: 1000-2000 mg/kg (rat). Dermal LD50: > 2,000 mg/kg (rabbit).

SECTION 12. ECOLOGICAL INFORMATION

The ecological effect of this product has not been tested. The information below has been compiled from the data reported for the concentrated individual components. Product is not expected to cause a severe environmental harm.

Dimethicone (CAS: 63148-62-9): Non-toxic to fish. Very slow to biodegrade but potential for bioaccumulation is low.

Cyclopentasiloxane (CAS: 541-02-6) : Not expected to be toxic to fish but degrades very slowly in the environment and has a moderate possibility for bioaccumulation.

Ethoxylated alcohol (CAS: Trade secret): Shows toxicity to fish LC50 (96 h) : 1 - 10 mg/l (Fathead minnow, Pimephales promelas), but it readily biodegrades.

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SECTION 13. DISPOSAL CONSIDERATIONS

Waste treatment methods: Disposal should be in accordance with local, state or national legislation. Consult an accredited waste disposal contractor or the local authority for advice.

Additional information: None known

SECTION 14. TRANSPORT INFORMATION

Not regulated for **Road Transport (USDOT)**
Not regulated for **Sea Transport (IMDG)**
Not regulated for **Air Transport (ICAO-IATA/DGR)**

SECTION 15. REGULATORY INFORMATION

US Federal Regulations

TSCA (Toxic Substance Control Act)

All components are listed/registered or exempt in the US EPA TSCA inventory list.

SARA 302 – Extremely hazardous substances (40 CFR 355)

None

SARA 313 – Toxic chemicals (40 CFR 372)

None

US States Regulations

California Proposition 65 Carcinogens:

None known

California Proposition 65 Reproductive Toxins:

None known

SECTION 16. OTHER INFORMATION

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