SAFETY DATA SHEET

Glidecoat Auto Shine & Shield

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Auto Shine & Shield

OTHER MEANS OF IDENTIFICATION SYNONYMS: PRODUCT CODES: 99-9 CHEMICAL NAME: Silicone Dispersion CHEMICAL FAMILY: Silicone CHEMICAL FORMULA: N/A

RECOMMENDED USE OF CHEMICAL AND RESTRICTIONS ON USE PRODUCT USES: Protective Coating for Automobile Applications

Onan Technologies Inc. DBA Glidecoat 931 Village Blvd. Suite 905-121 West Palm Beach, FL 33409 Tel: 561-290-0165 Fax: 561-952-4052

EMERGENCY PHONE NUMBER: 1-321-948-4811

SECTION 2: HAZARDS IDENTIFICATION

HAZARD CLASSIFICATION

H302 Acute Toxicity - Oral: Category 4

LABEL ELEMENTS

Hazard Pictograms



Signal Word: WARNING

Hazards H302 Harmful if swallowed. H361F Suspected of damaging fertility.

PRECAUTIONARY STATEMENTS

Prevention

P280 Wear protective gloves/protective clothing/eye protection/face protection. P264 Wash hands thoroughly after handling. P270 Do not eat, drink or smoke when using this product.

Response

P301+P312 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. P330: Rinse mouth. P308+P313 IF exposed or concerned: Get medical advice/attention.

Storage P405 Store locked up.

Disposal

P501 Dispose of contents and container to an approved waste disposal plant.

OTHER HAZARDS

Harmful if swallowed.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT: Mixture

Proprietary formula Water

5-10% by Weight 90 - 95% by Weight

SECTION 4: FIRST-AID MEASURES

EYE CONTACT: Thoroughly flush the eyes with plenty of water for at least 20 minutes, occasionally

lifting the upper and lower eyelids. Remove contact lenses. If irritation persists, seek medical attention.

SKIN CONTACT: Wash skin with soap and copious amounts of water for at least 20 minutes. Remove contaminated clothing, and any extraneous chemical. Wash clothing before reuse. Seek medical attention.

INHALATION: Remove person to fresh air. If signs/symptoms continue, get medical attention. Give oxygen or artificial respiration as needed.

INGESTION: DO NOT induce vomiting. Rinse mouth thoroughly with water. Never give anything by mouth to an unconscious person. If a person vomits when lying on his back, place him in the recovery position. Prevent aspiration of vomit. Turn victim's head to the side.

Most Important Symptoms/Effects, Acute and Delyed:

Repeated and/or prolonged exposure to low concentrations of vapors and/or aerosols may cause: Sore throat.

Indication of Immediate Medical Attention and Special Treatment Needed, if Necessary.

N/A

SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Alcohol-resistant foam, Carbon Dioxide, Dry chemical, Dry sand, Limestone powder.

Unsuitable Extinguishing Media: No data available

Specific Hazards Arising From Chemical:

Incomplete combustion may form carbon monoxide. Burning produces noxious and toxic fumes. Downwind personnel must be evacuated.

Special Protective Equipment and Precautions for Fire-Fighters: Use personal protective equipment. Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eves. Keep unopened containers cool by spraying with water.

Special Firefighting Procedures: Do not allow run-off from fire fighting to enter drains or water courses.

SECTION 6: ACCIDENTAL RELEASE MEASURES

- Personal Precautions, Protective Equipment and Emergency Procedures: Wear suitable protective clothing, gloves and eye/face protection. Evacuate personnel to safe areas.
- Environmental Precuations: Stop leak. Contain spill if possible and safe to do so. Prevent product from entering environment; drains, sewers or waterways.

Methods and Materials for Containment and Cleaning Up: Contain spill and put the material into a convenient waste disposal container. Keep container closed. Local authorities should be advised if significant spillages cannot be contained.

SECTION 7: HANDLING AND STORAGE

- Precautions for Safe Handling: Emergency showers and eye wash stations should be readily accesible. Adhere to work practice rules established by government regulations. Use in well-ventilated areas. Avoid contact with eyes. Avoid breathing vapors and/or aerosols. Use personal protective equipment. When using, do not eat, drink or smoke.
- Conditions for Safe Storage, Including any Incompatibilities: Keep away from direct sunlight. Overheating should be avoided. When vigorously mixed in the presence of oxygen at temperatures >125F, it can degrade product quality. Storage under inert atmosphere is recommended. Keep container tightly closed in a dry, cool and well-ventilated place. Do not store with strong oxidizing agents.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

CONTROL PARAMETERS

Occupational and Biological Exposure Limits are Listed Below, if they exist.

ENGINEERING CONTROLS: Provide readily available eye-wash stations and safety showers. Provide adequate, natural or explosion-proof ventilation, to ensure concentrations are kept below exposure limits.

INDIVIDUAL PROTECTION MEASURES/EQUIPMENT

EYES: Use chemical safety goggles and/or a full face shield where splashing is possible. Use equipment approved by appropriate government standards, such as NIOSH (US) or EN166 (EU). Maintain eye wash fountain and quick-drench facilities in work area.

SKIN: Long sleeved shirts and trousers without cuffs.

HANDS: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times wen handling chemical products if a risk assessment indicates this is necessary. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Wash hand thoroughly after use.

RESPIRATORY PROTECTION: Wear appropriate respirator when ventilation is inadequate.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Physical State: Liquid Color: Milky White **ODOR:** Mild Odor Threshold: N/A PH: No Data MELTING POINT: No data FREEZING POINT: 32F **BOILING POINT/range: 212F** FLASH POINT: Closed Cup: No data EVAPORATION RATE: No data FLAMMABILITY (solid,gas): Non-Flammable **UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS: N/A** VAPOR PRESSURE: No data VAPOR DENSITY: No data **RELATIVE DENSITY: (WATER=1);** 1.0 **SOLUBILITY:** Disperses in Water PARTITION COEFFICIENT: n-octanol/water; No data AUTO-IGNITION TEMPERATURE: No data **DECOMPOSITION TEMPERATURE:** No data **VISCOSITY: 10 - 100 CPS**

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY: No data CHEMICAL STABILITY: Stable under normal conditions. POSSIBILITY OF HAZARDOUS REACTIONS: No data **CONDITIONS TO AVOID:** Direct sunlight. **INCOMPATIBLE MATERIALS:** Reactive metals, materials reactive with hydroxyl compounds, dehydrating agents, copper alloys, strong acids, oxidizing agents. HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Monoxide, Carbon Dioxide, Aldehydes, Flammable Hydrocarbon Fragments. HAZARDOUS POLYMERIZATION: No data HAZARDOUS DECOMPOSITION PRODUCTS: No data

SECTION 11: TOXICOLOGICAL INFORMATION

Toxicological data on this product or its components appear in this section when such data is available.

LIKELY ROUTES OF EXPOSURE

Inhalation: No data.

Ingestion: Harmful if swallowed.

Skin Contact: Slightly irritating to the skin.

Eye Contact: Mildly irritating to the eye.

SYMPTOMS RELATED TO PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISITCS

Repeated and/or prolonged exposure to low concentrations of vapors and/or aerosols may cause: Sore Throat.

DELAYED IMMEDIATE AND CHRONIC EFFECTS OF SHORT AND LONG TERM EXPOSURE

Eyes: No data Ingestion: No data Inhalation: May cause sore throat. Skin: No data Chronic: No data

TOXICITY

An ingredient of this product is suspected of damaging fertility based on animal experiments.

No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by IARC, OSHA, ACGIH or NTP.

SECTION 12: ECOLOGICAL INFORMATION

Ecological data on this product or its components appear in this section when such data is available. ECOTOXICITY: No data PERSISTENCE AND DEGRADABLILITY: No data BIOACCUMULATION POTENTIAL: No data MOBILITY IN SOIL: No data **OTHER ADVERSE EFFECTS:** No data is available on the product itself.

SECTION 13: DISPOSAL CONSIDERATIONS

Glidecoat Auto Shine & Shield MSDS Date: 9/16/2016

Waste Disposal Method: Observe all federal, state, and local environmental regulations. Contact a licensed professional waste disposal service to dispose of this material. This product shall not enter drains, water courses or the soil.

SECTION 14: TRANSPORT INFORMATION

DOT/IATA: Not regulated as a dangerous good.

UN Number: N/A Proper Shipping Name: N/A Class: N/A Packing Group: N/A Environmental Hazards: N/A Transport in bulk: Consult IMO regulations before transporting ocean bulk SPECIAL PRECAUTIONS: None

This information is not intended to convey all specific regulatory or operational requirements or information realting to this product. Transportation classifications may vary by container volume and regianl variations. It is the resposibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the matrerial.

SECTION 15: REGULATORY INFORMATION

OSHA STATUS: N/A **CERCLA REPORTABLE QUANTITY: No data** SARA TITLE III: **SECTION 302 EXTREMELY** HAZARDOUS SUBSTANCES: No chemicals in this material are subject to the reporting of SARA Title III, Section 302. **SECTION 311/312** HAZARD CATEGORIES: Acute health hazard **SECTION 313** WHMIS (Canada): No data **CALIFORNIA PROPOSITION 65**

The chemical identified with this code (CA65C), contains no listed substances known to the State of California to cause birth defects or other reproductive harm.

SECTION 16: OTHER INFORMATION					
OTHER INFORMATION:					
HMIS:	Health 2	Flammability 1	Reactivity 0		

Prepared by: ALD

DISCLAIMER:

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.

Revision Date: 9-16-2016