

SAFETY DATA SHEET

Onan Technologies DBA Glidecoat

MSDS Date: 6/6/2016

Glidecoat Surface Wipe

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Glidecoat Surface Wipe

OTHER MEANS OF IDENTIFICATION

SYNONYMS: None

PRODUCT CODES: SW

CHEMICAL NAME: N/A

CHEMICAL FAMILY: Solvent

CHEMICAL FORMULA: N/A

RECOMMENDED USE OF CHEMICAL AND RESTRICTIONS ON USE

PRODUCT USES: Surface Wipe to be applied to surface, prior to applying Glidecoat Coating Products

MANUFACTURER: Onan Technologies Inc. DBA Glidecoat

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SECTION 2: HAZARDS IDENTIFICATION

HAZARD CLASSIFICATION

FLAMMABLE LIQUIDS: Category 2

STOT SE: Category 3

ASPIRATION HAZARD: Category 1

LABEL ELEMENTS

Hazard Pictograms



Signal Word: **DANGER**

Hazards

H225 - Highly flammable liquid and vapor

H336 - May cause drowsiness or dizziness

H304 May be fatal if swallowed and enters airways.

PRECAUTIONARY STATEMENTS

Prevention

P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking

P233 - Keep container tightly closed

P240 - Ground/bond container and receiving equipment

P241 - Use explosion-proof electrical/ventilating/lighting/... equipment

P242 - Use only non-sparking tools

P243 - Take precautionary measures against static discharge
P261 - Avoid breathing dust/fume/gas/mist/vapors/spray
P271 - Use only outdoors or in a well-ventilated area
P280 - Wear protective gloves/protective clothing/eye protection/face protection

Response

P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower
P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing
P312 - Call a poison center/doctor/physician if you feel unwell
P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P331 Do NOT induce vomiting.
P370+P378 - In case of fire: Use alcohol resistant foam, an extinguishing blanket, carbon dioxide (CO2), Water to extinguish

Storage

P403+P233+P235 - Store in a well-ventilated place. Keep container tightly closed. Keep cool.
P403+P235 - Store in a well-ventilated place. Keep cool
P405 - Store locked up

Disposal

P501 - Dispose of contents/container to a hazardous or special waste collection point, an approved waste disposal plant, an authorized waste collection point, an industrial incineration plant, hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation

OTHER HAZARDS

Repeated exposure may cause skin dryness or cracking.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT: Mixture

Proprietary

Proprietary Solvent Blend

SECTION 4: FIRST-AID MEASURES

GENERAL FIRST-AID MEASURES: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show label where possible).

EYE CONTACT: Flush immediately with copious amount of water for at least 15 minutes. Seek medical attention if pain, blinking or redness persist.

SKIN CONTACT: Remove affected clothing and wash all exposed skin with mild soap and water, followed by warm water rinse.

INHALATION: Move to fresh air. If not breathing, give artificial respiration. Get medical attention.

INGESTION: Rinse mouth, Do NOT induce vomiting. Obtain emergency medical attention.

Most Important Symptoms/Effects, Acute and Delayed:

None known.

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

None known.

SECTION 5: FIRE-FIGHTING MEASURES

OSHA Flammable liquid

Suitable Extinguishing Media: Foam, dry powder, carbon dioxide, water spray, sand.

Unsuitable Extinguishing Media: DO not use heavy water stream.

Specific Hazards Arising From Chemical:

No data

Special Protective Equipment and Precautions for Fire-Fighters: Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Special Firefighting Procedures: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures: Evacuate unnecessary personnel. Equip cleanup crew with proper protection. Ventilate area. Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.

Environmental Precautions: Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

Methods and Materials for Containment and Cleaning Up: Store away from other materials. Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations. Keep in suitable, closed containers for disposal.

Notification Procedure: In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Provide good ventilation in process area to prevent formation of vapor.

Conditions for Safe Storage, Including any Incompatibilities: Keep in original container in a cool, well-ventilated place. Keep closed when not in use.

Incompatible products: Strong bases. Strong acids.

Incompatible materials: Sources of ignition. Direct sunlight.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

CONTROL PARAMETERS

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

ENGINEERING CONTROLS: Good general ventilation (typically 6 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

INDIVIDUAL PROTECTION MEASURES/EQUIPMENT

EYES: Chemical goggles or safety glasses.

SKIN: Protective gloves.

RESPIRATORY PROTECTION: Where respiratory protection is required, use the appropriate respirators and components tested and approved under appropriate government standards such as NIOSH (US) and CEN (EU).

INGESTION: Do not eat, drink or smoke when using this product.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

Physical State: Liquid

Glidecoat Surface Wipe

Color: Clear
ODOR: No data
Odor Threshold: N/A
PH: N/A
MELTING POINT: N/A
BOILING POINT/range: 82 – 100 C
FLASH POINT: >= 12 C
AUTO IGNITION TEMPERATURE: >= 399 C
SPECIFIC GRAVITY: N/A
VAPOR PRESSURE: N/A
VAPOR DENSITY: (AIR = 1) N/A
LIQUID DENSITY: N/A
%VOLATILES: N/A

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY: No Data
CHEMICAL STABILITY: Stable under normal storage conditions
POSSIBILITY OF HAZARDOUS REACTIONS: Heat if exposed to acids
CONDITIONS TO AVOID: Direct sunlight. Extremely high or low temperatures. Heat, sparks, flames.
INCOMPATIBLE MATERIALS: Strong acids. Strong bases. Strong oxidizing agents.
HAZARDOUS POLYMERIZATION: Will not occur.
HAZARDOUS DECOMPOSITION PRODUCTS: Fume, carbon monoxide, carbon dioxide.

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: No data
Skin Contact: No data
Eye Contact: No data

SYMPTOMS RELATED TO PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS

May cause drowsiness or dizziness.

DELAYED IMMEDIATE AND CHRONIC EFFECTS OF SHORT AND LONG TERM EXPOSURE

No data

TOXICITY

To the best of our knowledge the toxicological properties have not been thoroughly investigated.

SECTION 12: ECOLOGICAL INFORMATION

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

ECOTOXICITY: No expected damaging effects to aquatic organisms.

PERSISTENCE AND DEGRADABILITY: No data

BIOACCUMULATION POTENTIAL: No data

MOBILITY IN SOIL: No data

OTHER ADVERSE EFFECTS:

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose of waste containers to an authorized landfill, in accordance with local laws and regulations. Since emptied containers retain product residue, follow label warnings even after container is emptied. Comply with all federal, state and local regulations. Do not dump this product into sewers, on the ground or into any body of water.

SECTION 14: TRANSPORT INFORMATION

HAZARDOUS MATERIALS: Yes

DOT/IATA

UN Number: UN 1993

UN Proper Shipping Name: Flammable Liquids NOS (Isopropanol)

Class: 3

Packing Group: II

Environmental Hazards:

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 relating to this product. Transportation classifications may vary by container volume and regional variations. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material.

SECTION 15: REGULATORY INFORMATION

HCS: Flammable material.

OSHA STATUS: This product is hazardous under 29 CFR 1910.1200.

CERCLA REPORTABLE QUANTITY: No data

SARA TITLE III

*This product is not currently regulated by SARA/CERCLA

SECTION 302(40 CFR 355): N/A

SECTION 311/312(40 CFR 370): N/A

SECTION 313(40 CFR 372): N/A

Ensure this material in compliance with federal requirements and ensure conformity to local regulations.

US TSCA Inventory:

All components of this product are listed on the Domestic Substances List.

CALIFORNIA PROPOSITION 65

No data

SECTION 16: OTHER INFORMATION

OTHER INFORMATION:

Right to Know:

U.S. New Jersey Right to Know Hazardous Substance List.

Prepared by:

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.

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