not listed

not listed



SECTION 1. PRODUCT & COMPANY IDENTIFICATION

Product Name: NanoCure® Wipe-On Exterior Protectant

Product No.: WONC

Manufacturer: NanoCure Protective Coatings, Inc.

Address: 5100 N. O' Connor Blvd, Suite 200

Irving, TX 75039

Telephone: (888) 268-2832

24Hr Emergency Contact: VelocityEHS

(800) 255-3924

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

GHS classification in accordance with OSHA (29 CFR 1910.1200) Emergency Overview: This product is HAZARDOUS by OSHA Hazard Communications definition.

Skin Corrosion: Category 3
Serious Eye Damage: Category 2B
Skin Sensitization: Category 1B

Reproductive Toxicity: Not Classified

GHS Label Element

Hazard Pictograms:



Skin and Eye irritant.



Respiratory tract irritant. Skin and Eye irritant.

Signal Word: Warning

Hazard Statements

Inhalation: None

Skin: H313: May be harmful if in contact with skin.

Low order of toxicity. Prolonged skin contact may

aggravate an existing dermatitis condition

Eyes: Irritating

Ingestion: H303: May be harmful if swallowed. (Minimal toxicity)

Carcinogenicity: The NTP, IARC, or OSHA does not consider this

product or its components carcinogenic.

Precautionary Statements

Prevention: P233: Keep container tightly closed when not in use.

P264: Wash hands thoroughly after handling. P280: Wear protective gloves/eye protection.

Response P301+330+331+313: IF SWALLOWED:

Rinse mouth. Do not induce vomiting.

Get medical attention

Storage: P404: Store in a closed container

Disposal: P501: Dispose of contents/container in

accordance with local/regional regulations.

SAFETY DATA SHEET

SECTION 3. HAZARDS COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient Name CAS No. Percent*

Dimethyl siloxane, 3-(2aminoethyl)

Light Aliphatic Hydrocarbon

aminopropyldimethoxysiloxyter-

minated

(*Exact % withheld as trade secret)

64742-47-8

71750-80-6

SECTION 4. FIRST AID MEASURES

General Advice: In the case of accident or if you feel unwell, seek

medical advice. When symptoms persist or in all

cases of doubt, seek medical advice.

Inhalation: Remove the affected victim from exposure. Keep at

rest. Seek medical attention if symptoms develop.

Skin Contact: Flush with large amounts of water; use soap if

available. Remove grossly contaminated clothing, including shoes, and launder before reuse. Do not

apply ointments.

Eye Contact: Flush with large amounts of cool water at low

pressure for at least 15 minutes.

Ingestion: If swallowed, DO NOT induce vomiting. Keep at rest.

If conscious, immediately drink two glasses of water.

Get prompt medical attention.

Carcinogenicity: The NTP, IARC, or OSHA does consider this

product or its components carcinogenic.

SECTION 5. FIREFIGHTING MEASURES

Fire / Explosion Hazard: Use water spray to cool fire-exposed surfaces

and to protect personnel. Isolate "fuel" supply from fire. Use foam, dry chemical or water spray to extinguish fire. Self-contained positive pressure breathing apparatus and protective clothing should be worn in fighting fires

involving chemicals.

Flash Point: None to boiling 212 °F

Flammability Limits: LEL: 0.05 UEL: 4.9

SECTION 6. ACCIDENTAL RELEASE MEASURES

Methods and Materials for Containment and Cleaning up: Care should be taken when entering spilled area, as surfaces can be very slippery. Dam, divert and absorb residual material and transfer into container for disposal. Avoid storm or sanitary sewers or any natural waterway.

SECTION 7. HANDLING AND STORAGE

Handling Cautions: Keep containers closed when not in use and

store in cool, dry and well-ventilated area. Containers of this material may be hazardous when emptied and may contain residue,

liquid, and/or solids.

Conditions for Use with adequate ventilation. Keep containers

Safe Storage: closed when stored.

SECTION 8. EXPOSURE CONTROL / PERSONAL PROTECTION

Personal Protective Equipment

Respiratory Protection: None required under normal use. Ventilation

recommended.

Hand Protection: Use nitrile or butyl rubber gloves for extended

exposure or sensitive skin.

Eye Protection: Avoid contact with eyes, wear safety glasses.

Skin and Body No extra protective clothing or equipment Protection: required under normal use.

Hygiene Measures: Practice safe workplace habits. Wash hands

> thoroughly after handling material. Wash contaminated clothing before re-use.

Special / Other Maintain minimum TWA and STEL levels. Engineering and work controls as required.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

Color: White opaque Odor: Not applicable рН: Not applicable

Freezing Point: Undetermined

Boiling Point: 212° F

Solubility in Water: Dispersible Specific Gravity: WATER = 1

% Volatile by Weight: (including water) 75%

Volatile Organic

Compounds:

>20% wt./ wt (water=1) > 0.01

Evaporation Rate: Vapor Pressure (mmHg): Not applicable Vapor Density (Air=1): (air-1) heavier

State Compliance: CA CARB VOC Compliant

SECTION 10. STABILITY AND REACTIVITY

Chemical Stability: NanoCure® Wipe-On Exterior Protectant is a

stable product at room temperature.

Conditions to Avoid: Ignition sources with flame or heat.

Materials to Avoid: Strong acids, alkalies and oxidizers such as liquid

chlorine and oxygen.

Hazardous

Decomposition:

None known

Hazardous

Will not occur

Polymerization:

SECTION 11. TOXICOLOGICAL INFORMATION

Primary Routes of Entry

Inhalation: None

Ingestion: Cancer suspect agent

Skin: Frequent or prolonged skin contact may

aggravate an existing dermatitis condition.

Eves: Slightly irritating, but does not injure eye tissue.

SECTION 12. ECOLOGICAL INFORMATION

Toxicity: There is a high probability that the product is

not acutely harmful to organisms.

Persistence and The product is moderately/partially

biodegradable. Degradability:

Bio accumulative Potential:

Does not significantly accumulate in organisms.

Mobility in Soil: Absorption to solid soil phase is expected.

Other Adverse Effects: The product has not been fully tested.

SECTION 13. DISPOSAL CONSIDERATIONS

Product Disposal: Dispose in accordance with local, state, and

federal regulations. Do not flush to sanitary

sewer or waterway.

Contaminated Consult your local, state, or federal Packaging:

Environmental Protection Agency before

disposing of any chemicals

SECTION 14. TRANSPORT INFORMATION

Proper NanoCure® Wipe-On Exterior Protectant

Shipping Name:

Hazard Class /

Pkg Grp:

None - Not DOT regulated

SECTION 15. REGULATORY INFORMATION

United States: TSCA (Toxic Substance Control Act) & NFPA

(National Fire Protection Agency)

TSCA Regulatory: All ingredients are on the TSCA Inventory or are

not required to be listed on the TSCA Inventory

SECTION 16. OTHER INFORMATION

All information, recommendations and suggestions appearing herein concerning our product are based upon tests and data believed to be reliable. However, it is the user's responsibility to determine the safety, toxicity and suitability for use of the product described herein. Since the actual use by others is beyond our control, no guarantee, express or implied is being made as to the effects of such use, the results obtained, or the safety and toxicity of the product nor is there any assumed liability arising out of use, by others, of the product referred to herein. The information herein is not to be construed as absolutely complete since additional information may be necessary or desirable when particular or exceptional conditions or circumstances exist or because of applicable laws or government regulations. In no way shall *NanoCure Protective* Coatings, Inc. be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if the company has been advised of the possibility of such damages.

Date Prepared - December 2020 Date Revised January 2023