

# **SECTION 1. PRODUCT & COMPANY IDENTIFICATION**

Product Name: NanoCure® Carpet & Fabric Protectant

Product No.: CFNC

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 NOT HAZARDOUS by OSHA Hazard
Communications definition.

Skin Corrosion: Not Classified

Serious Eye Damage: Not Classified

Skin Sensitization: Not Classified

Reproductive Toxicity: Not Classified

**GHS Label Element** 

Hazard Pictograms: None

Signal Word: None

**Hazard Statements** 

Inhalation: None

Skin: None

Ingestion: None

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

product or its components carcinogenic.

**Precautionary Statements** 

Prevention: P264: Wash hands thoroughly after handling.

P280: Wear protective gloves/eye protection.

Response: None

Storage: P210: Keep away from heat, hot surfaces, sparks,

open flames and other ignition sources.

No smoking.

Disposal: None

# SAFETY DATA SHEET

# SECTION 3. HAZARDS COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient Name CAS No. Percent\*

No hazardous chemicals present

# **SECTION 4. FIRST AID MEASURES**

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

medical advice immediately. When symptoms persist or in all cases of doubt, seek medical advice.

Inhalation: Move to fresh air.

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

if available. Remove grossly contaminated clothing, including shoes, and launder

before reuse.

Eye Contact: If irritation occurs, flush with large amounts of

cool water at low pressure for at least

15 minutes.

Ingestion: If swallowed, DO NOT induce vomiting. If

conscious, immediately drink two glasses

of water.

# **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 (alcohol-resistant and general purpose synthetic foams are preferred), dry chemical powder or water fog or fine spray to extinguish fire. Self-contained positive pressure breathing apparatus and protective clothing should be worn in fighting fires involving chemicals. Emits fumes when burned that may be toxic and/or irritating.

Flash Point: >210 ° F

Flammability Limits: LEL: 0.05 UEL: 4.7

# **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 Avoid eye contact, and keep containers closed

Safe Storage: when stored.

# SECTION 8. EXPOSURE CONTROL / PERSONAL PROTECTION

#### **Personal Protective Equipment**

Respiratory Protection: None normally required. 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: Liauid Color: Clear

Odor: Not applicable

:Ha 6-6.8 32° F Freezing Point: Boiling Point: 212° F

Solubility in Water: Less than 0.01 at 77° F

Specific Gravity: 1.0 >95% % Volatile by Weight: Volatile Organic None

Compounds:

Evaporation Rate: (water=1) 0.01

Vapor Pressure (mmHg): 0.7 mm Hg at 100° F

Vapor Density (Air=1): (Air=1)>1

# **SECTION 10. STABILITY AND REACTIVITY**

NanoCure® Carpet & Fabric Protectant is a stable Chemical Stability:

product at room temperature.

Conditions to Avoid: Avoid hot surfaces, flames, and sparks.

Materials to Avoid: Strong oxidizing agents and strong acids and

bases. Amines, ammonia and acid chlorides.

If dried in a fire, could release small amounts of Hazardous carbon oxides, silicon dioxide, nitrogen oxides, Decomposition:

formaldehyde, aldehydes, ketones and

organic acids.

Hazardous

Polymerization:

Will not occur

# **SECTION 11. TOXICOLOGICAL INFORMATION**

#### **Primary Routes of Entry**

Inhalation: No significant effects are expected.

Ingestion: Minimal Toxicity

Skin: No significant effects are expected.

No significant effects are expected. Eyes:

# **SECTION 12. ECOLOGICAL INFORMATION**

There is a high probability that the product is Toxicity:

not acutely harmful to organisms.

Persistence and

Degradability:

No information available.

Bio accumulative

Potential:

No information available.

No information available. Mobility in Soil:

Other Adverse Effects: No information available.

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

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

federal regulations.

Contaminated Consult your local, state, or federal Packaging:

Environmental Protection Agency before

disposing of any chemicals.

# **SECTION 14. TRANSPORT INFORMATION**

Not DOT regulated Proper

Shipping Name:

Hazard Class /

Not DOT regulated

Pkg Grp:

#### **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.

Not listed under California Prop 65 regulations.

### **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.

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