



# NANO LIQUID CERAMIC SPRAY

## SAFETY DATA SHEET

### 1. IDENTIFICATION

Product Name ..... Nano Liquid Ceramic Spray  
Recommended Use ..... Sealant for automobile, marine craft and aircraft paint.  
Manufacturer ..... Nano Liquid: 2244 Faraday Ave, Suite 148, Carlsbad, CA 92008 - (760) 444-6070  
Emergency Phone Number ..... (760) 444-6070

### 2. HAZARD IDENTIFICATION

#### Classification of Substance Mixture

Physical State: ..... Liquid  
Color:..... Opaque  
Odor:..... None  
GHS Classification:

Flammability:..... None  
Skin Irritation:..... None  
Eye Irritation:..... None  
Specific Target Organ Toxicity:..... None  
Single Exposure:..... None  
Aspiration Hazard:..... None

Signal Word ..... CAUTION

#### Health Statements:

H303:..... May be harmful if swallowed.  
H305:..... May be harmful if swllowed and enters airways.  
H317:..... May cause an allergic skin reaction.

#### Precautionary Statements:

P261:..... Avoid breathing fumes.  
P280:..... Wear protective gloves and eye protection when using this product.

#### Response:

P301+P330+P331:..... If swallowed, rinse mouth. Do not induce vomiting.  
P304+340:..... If inhaled, Remove person to fresh air and keep comfortable for breathing.  
P332+P313..... If skin irritation occurs, get medical attention.  
P337+313:..... If eye irritation persists get medical advice/attention.  
xxx..... xxx.

#### Potential Acute & Chronic Health Effects:

Exposure Routes..... Inhalation, Skin contact, Eye Contact, Ingestion  
Eye Contact..... May cause mild eye irritation. Symptoms include stinging, tearing, and redness.  
Skin Contact:..... May cause mild skin irritation. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, drying and cracking of skin.  
Ingestion..... May be harmful if swallowed. Can cause gastrointestinal irritation, nausea, vomiting & diarrhea. Aspiration of material into lungs may cause chemical pneumonitis.  
Inhalation..... Excessive inhalation of vapors can cause nasal and respiratory irritation.

#### Label Elements

Precautionary Statements ..... P102: Keep out of the reach of children.  
Storage/Disposal ..... Dispose of according to local, regional and/or national regulations.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT	CAS NUMBER	%	LD50
None			

### 4. FIRST AID MEASURES

#### Description Of First Aid Measures

Inhalation ..... Move Victim to fresh air. Administer oxygen if breathing is difficult. Give Artificial respiration if victim is not breathing. Get medical attention.  
Skin..... Wash with soap and water. Remove contaminated clothing and wash before re-use.  
Eye ..... Remove contact lenses if present. Rinse with water for 15 minutes. Hold eyelids apart to insure flushing. Get medical attention if irritation develops.  
Ingestion ..... Get immediate medical attention. If conscious give two glasses of water. Have medical personnel determine if vomiting is necessary.

#### Most important systems and effects, both acute and delayed

Note ..... Product may cause drying of skin. Wear nitrile or rubber gloves when using product.

#### Indication of any immediate medical attention and special treatment needed

Note to Physician ..... All treatments should be based on observed signs and symptoms of distress in the patient.



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### 5. FIRE FIGHTING MEASURES

Extinguishing Media	
Suitable Extinguishing Media	CO <sub>2</sub> , dry chemical, foam, water fog, water spray.
Unsuitable Extinguishing Media	None
Special Hazards Arising From The Substance Or Mixture	
Unusual Fire and Explosion Hazards	None
Hazardous Combustion Products	Combustion may produce Carbon Monoxide, CO <sub>2</sub> and potentially irritating fumes.
Advice for firefighters	Wear approved SCBA with full facepiece operated in positive pressure demand mode. Hazardous Polymerization is not expected to occur. Avoid contact with strong oxidizing agents and strong acids.

### 6. ACCIDENTAL RELEASE MEASURES

#### Personal Precautions, Protective Equipment And Emergency Procedures

Personal Precautions	For large spills (500 gallons or more) wear appropriate protective equipment including rubber boots, gloves, goggles and apron.
Emergency Procedures	Isolate spill or leak to prevent entering storm drains.
Environmental Precautions	Avoid run off to waterways and storm drains.

#### Methods And Materials For Containment And Clean Up

Containment / Clean up Measures	Stop leak if you can do it without risk. Dike ahead of liquid spill to prevent entering storm drains. Absorb and transfer to containers.
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### 7. HANDLING AND STORAGE

#### Precautions For Safe Handling

Handling	Product is slippery. If product is spilled onto floor, clean area to prevent slipping.
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#### Conditions For Safe Storage, Including Any Incompatibilities

Storage	Store in a cool, dry place.
Incompatible Materials or Ignition Sources	Keep away from oxidizers and strong acids.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Exposure Controls

Engineering Measures / Controls	None needed when used as directed.
Personal Protective Equipment	Safety goggles, nitrile gloves.
General Industrial Hygiene Considerations	None needed when used as directed.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on Physical and Chemical Properties

Physical Form	Liquid	Appearance	Opaque liquid
Color	Opaque	Odor	None
Taste	Data Lacking	Particulate Type	N/A
Particulate Size	N/A	Aerosol Type	N/A

#### General Properties

Boiling Pt	212° F	VOC Content	1 gram / liter
pH	5.5 - 6.5	SG / Density	0.80–0.82
Water Solubility	100%	Flash Point	250° F

### 10. STABILITY AND REACTIVITY

Reactivity	No dangerous reaction known under conditions of normal use.
Chemical stability	Stable under normal temperatures and pressures.
Possibility of hazardous reactions	Hazardous polymerization is not expected to occur.
Conditions to Avoid	High temperatures, freezing temperatures.
Hazardous Decomposition	Combustion may produce Carbon Monoxide, CO <sub>2</sub> and potentially irritating fumes.

### 11. TOXICOLOGICAL INFORMATION

Acute Toxicity	Unknown
Component Information	See Section 3

#### Specific Effects

Carcinogenic Effects	None known
Mutagenic Effects	None known
Reproductive Toxicity	None known
Target Organ Effects	None known

### 12. ECOLOGICAL INFORMATION

Environmental Information:	When used for its intended purpose this product should not cause adverse effects in the environment.
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### 13. DISPOSAL CONSIDERATIONS

Disposal	Dispose of according to local, state and federal regulations.
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### 14. TRANSPORT INFORMATION

Transport	Product is not regulated for ground, ocean, and air transport.
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**15. REGULATORY INFORMATION**

This product is not subject to reporting requirements for SARA 313, SARA 311/312, Clean Water Act, and CERCLA.  
California's Proposition 65 ..... This product is not subject to the reporting requirements under California's Proposition 65.

**16. OTHER INFORMATION**

Dated ..... July, 2019

**WARNING** ..... This information contained in this SDS is based on the data available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe: Read this safety information and forward it to all persons who may be exposed to this product.

