1. IDENTIFICATION
Product Name: Nano Liquid Glass Pre-Treatment Cleaner
Product Code: SS-25
Recommended Use: Pre-treatment cleaner before applying Glass Coating
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
Note: Non Hazardous
Exposure Routes: Inhalation, Skin Absorption, Skin contact, Eye Contact, Ingestion
 Eyes 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, and skin burns. Passage of this material into the body through the skin is possible, but unlikely that this would result in harmful effects during safe handling and use.
 Ingestion: Swallowing small amounts of this material during normal handling is not likely to cause harmful effects. Swallowing large amounts may be harmful. This material can get into lungs during swallowing or vomiting. This results in lung inflammation and other lung injury.
 Inhalation: Breathing of vapor or mist is possible. Breathing small amounts of this material during normal handling is not likely to cause harmful effects. Breathing large amounts may be harmful. Symptoms are not expected at air concentrations below the recommended exposure limits.

Label Elements: No special label requirements.
Precautionary Statements: Keep out of the reach of children.
Storage/Disposal: Dispose of according to local, regional and/or national regulations.

Other Information

<table>
<thead>
<tr>
<th>Hazard</th>
<th>Health Hazard</th>
<th>Flammability Hazard</th>
<th>Reactivity Hazard</th>
<th>Personal Protection</th>
</tr>
</thead>
<tbody>
<tr>
<td>HMS</td>
<td>1 - Slight</td>
<td>2 - Moderate</td>
<td>0 - Minimal</td>
<td>n + p</td>
</tr>
</tbody>
</table>

3. COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>HAZARDOUS</th>
<th>CAS</th>
<th>%</th>
<th>LD50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropanol</td>
<td>67-63-0</td>
<td>N/A</td>
<td>5000 mg/kg (rat)</td>
</tr>
</tbody>
</table>

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: Rinse with water. Remove contaminated clothing and wash before re-use.
Eye: Rinse with water. Remove contact lenses if present. Rinse again with water for 10 minutes. Hold eyelids apart to insure flushing. Get medical attention if irritation develops.
Ingestion: If conscious give two glasses of water and induce vomiting. If spontaneous vomiting occurs, keep airway clear. Get medical attention immediately.

Most important systems and effects, both acute and delayed
Note: Product may dry hands with frequent and prolonged use. Skin absorption may contribute to the overall absorption of this material. Appropriate measures should be taken to prevent absorption so that the TLV/PEL are not exceeded.

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.

5. FIRE FIGHTING MEASURES
Extinguishing Media
Suitable Extinguishing Media: CO2, 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, CO2 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. Turn off all sources of ignition, including pilot lights, emergency flares, etc.
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.

7. HANDLING AND STORAGE
Precautions For Safe Handling
Handling ................................................... Product is slippery. If product is spilled onto floor, clean area to prevent slipping. Keep away from heat and open flames.
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/PERSOMAL PROTECTION
Exposure Controls
Engineering Measures / Controls .................... None needed when used as directed.
Personal Protective Equipment ....................... Splash 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
Color ....................................................... Blue/Green
Taste ...................................................... Data Lacking
Particulate Size ........................................ N/A
General Properties
Boiling Pt ................................................. 212˚ F
pH .......................................................... 7.0-8.0
Water Solubility ........................................ 100%
Appearance .............................................. Clear
Odor ....................................................... Mild Alcohol
Particulate Type ......................................... N/A
Aerosol Type ............................................. N/A
Melting Point ............................................ Data Lacking
SG / Density ............................................ 0.99-1.00
Flash Point ............................................... >166˚ F

10. STABILITY AND REACTIVITY
Reactivity .................................................. No dangerous reaction know 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, CO2 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.

13. DISPOSAL CONSIDERATIONS
Disposal .................................................. Dispose of according to local, state and federal regulations.

14. TRANSPORT INFORMATION
Transport ................................................ Product is not regulated for ground, ocean, and air transport.

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

16. OTHER INFORMATION
Dated ..................................................... June 4, 2015

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.

For more information, please contact your Nano Liquid Sales Consultant or Customer service at (760) 444-6070 • nanoliquid.net