

NewLook International, Inc. Graf-X WB™



Material Safety Data Sheet

Section 1

PRODUCT & COMPANY IDENTIFICATION

Product Names: Graf-X WB™ Permanent Anti-Graffiti Coating
Manufacturer's Name: NewLook International, Inc.
Manufacturer's Address: 1525 South Gladiola Street, Suite 8, Salt Lake City, UT 84104
Information Phone: NewLook International, Inc. 877.763.9566 or 801.886.9495
Emergency Contact: For Emergency information, contact Chemtel, Inc. at 800.255.3924, Outside the USA at 813.248.0585

Section 2

COMPOSITION & INFORMATION ON INGREDIENTS

| CHEMICAL NAME | CAS Number | Weight % is less than | TLV-TWA | TLV-STEL | PEL-TWA | Skin Designation |
|-----------------------------------|------------|-----------------------|---------|----------|---------|------------------|
| Diethylene Glycol Monoethyl Ether | 111-90-0 | 10.0% to 20% | No Info | No Info | No Info | Yes |
| Zinc Ammonium Carbonate Compound | 38714-47-5 | 25% to 30% | No Info | No Info | No Info | No |
| Titanium Nano Drivers | 13463-67-7 | 5% to 10% | No Info | No Info | No Info | No |
| Tributoxy Ethyl Phosphate | 78-51-3 | 5% to 10% | No Info | No Info | No Info | Yes |
| Polymeric Hybrid Nano Particles | 25586-24-7 | 1.0% to 3% | No Info | No Info | No Info | No |
| Plexi Acrylic Nano Fusion | 9063-87-0 | 10% to 20% | No Info | No Info | No Info | No |
| Polycarbonate Nano Drivers | 25037-45-0 | 15% to 25% | No Info | No Info | No Info | No |
| Hydrogen Hydroxide | 7732-18-8 | 60% to 50% | No Info | No Info | No Info | No |

Section 3

HAZARDS IDENTIFICATION

Emergency Overview:

PRODUCT IS NOT HAZARDOUS.

Signs and Symptoms of Exposure:

- **Inhalation:** Remove to fresh air, restore breathing. Consult a physician. Irritation form prolonged exposure with little ventilation.
- **Ingestion:** Large quantities upsetting to gastrointestinal tract.
- **Eyes:** May cause irritation and tearing.
- **Skin:** None recognized. This product may cause allergic skin reactions in sensitive individuals. Irritation.

Potential Environmental Hazards: N/A

Medical Conditions Generally Aggravated by Exposure: None Known

Section 4

FIRST AID MEASURES

Inhalation: Move to fresh air. If respiratory symptoms persist or develop, get medical attention.

Ingestion: DO NOT INDUCE VOMITING. Drink water and get medical attention.

Eyes: DO NOT RUB. Flush eyes with large quantities of water for 15 minutes while holding eyelids open. Get Medical Attention.

Skin: Wash exposed areas with soap and water. Remove and clean contaminated clothing. If irritation persists or develops, get medical attention.

Section 5

FIRE & EXPLOSION HAZARD DATA

| | |
|--|--|
| Flash Point (Method Used): | N/A |
| Autoignition Temperature: | N/A |
| Lower Explosive Limit: | N/A |
| Upper Explosive Limit: | N/A |
| Unusual Fire Explosion Hazards: | Upon burning, toxic gases may be released |
| Extinguishing Media: | CO ² Dry Chemical Water Fog |
| Special Fire Fighting Procedures: | Evacuate hazard area of unprotected personnel. Wear proper protective clothing, including a NIOSH-approved, positive pressure, self-contained breathing apparatus. Cool fire-exposed containers with water. In case of large fires, also cool surrounding equipment and structures with water. |

Section 6

ACCIDENTAL RELEASE MEASURES

Keep people away. Ventilate confined spaces. Open all windows and doors. Flush with water to a tank or an open, well-ventilated area. Recover by pumping. Keep product out of sewers, watercourses, and soil by dyking or impounding. Absorb with sand, earth, or other suitable absorbent. Control runoff and isolate discharge material for proper waste disposal method. Use non-leaking containers, seal tightly, and label properly. Dispose of in accordance with applicable local, county, state, and federal regulations.

Section 7

HANDLING & STORAGE MEASURES

DO NOT FREEZE. Store in a cool, dry place with adequate ventilation. Keep containers closed.

Section 8

EXPOSURE CONTROL & PERSONAL PROTECTION

| | |
|---|-----|
| Engineering Controls: | N/A |
| Other Protective Clothing Equipment: | N/A |

Personal Protective Equipment:

- Ventilation: Sufficient ventilation, in volume and pattern, should be provided to keep air contamination below current applicable OSHA permissible exposure limit or ACGHI's TLV limit.
- Wear safety goggles to protect eyes.
- Aprons and impervious, chemical-resistant gloves should be worn to minimize contact with skin.

General Work Practices / Hygiene Considerations:

- Avoid prolonged or repeated contact with skin.
- Use good hygiene when handling this product. Cleanse skin after handling and before eating or drinking. Product is easily removed with waterless hand cleaners followed by washing thoroughly with soap and water.
- Remove contaminated clothing and launder or dry-clean before use. Remove contaminated shoes and clean and dry before use.

Section 9

PHYSICAL & CHEMICAL PROPERTIES

| | |
|--------------------------------------|---------------------------------|
| Physical State: | Liquid |
| Melting Point: | N/A |
| Solubility in Water: | Soluble |
| pH: | N/A |
| Molecular Weight: | N/A |
| Vapor Pressure (mmHg): | N/A |
| Solids Percentage: | N/A |
| VOC: | N/A |
| Appearance / Color / Odor: | Wet / Milky/ Slight, Dry/ Clear |
| Boiling Point Range: | 240°F - 432°F (116°C - 222°C) |
| How to Detect this Compound: | Appearance |
| Specific Gravity (Water = 1): | 1.0364 |

Percent Volatiles: N/A
Vapor Density (Air = 1): Heavier than Air
Evaporation Rate (Butyl Acetate = 1): Slower than Ether

Section 10

STABILITY & REACTIVITY

Stability: Stable.
Hazardous Polymerization: Will not occur.
Conditions to Avoid: Freezing. Keep away from heat and open flames.
Materials to Avoid: Strong chemicals and oxidizing materials.
Hazardous Decomposition Products: Will not occur.

Section 11

TOXICOLOGICAL INFORMATION

N/A

Section 12

ECOLOGICAL INFORMATION

N/A

Section 13

DISPOSAL CONSIDERATIONS

- Use non-leaking containers, seal tightly, and label properly.
- Dispose of in accordance with applicable local, county, state, and federal guidelines.
- Do not dispose in streams, wells, lakes, rivers, oceans, or sewers.

Section 14

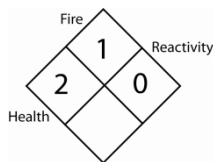
TRANSPORT INFORMATION

DOT Proper Shipping Name: Liquid Anti-Graffiti
DOT Hazard Class ID Number: Non-hazardous. Not required, Class 55.

Section 15

REGULATORY INFORMATION

Reportable Quantity: N/A
NFPA Rating: 0 = Insignificant, 1 = Slight, 2 = Moderate, 3 = High, 4 = Extreme
Carcinogenicity Lists: N/A
NTP: Yes
IARC Monograph: N/A
OSHA Regulated: N/A



Section 16

OTHER INFORMATION & LEGEND

IMPORTANT: The MSDS should be read before product disposal. Pass MSDS information to all persons who could be exposed to the product. The MSDS has been prepared according to OSHA Hazard Communication Standard (29 CFR 1910.1200). To the best of our knowledge, the information contained herein is accurate and based on sources believed to be reliable. However, since data, safety standards, and government regulations are subject to change, NewLook International, Inc. makes no warranty, either expressed or implied, with respect to the completeness or continuing accuracy of the information contained herein and disclaims all liability for reliance thereon. The data on this sheet is related only to this specific material. It may not be valid for this material if used in combination with any other materials. It is the end user's responsibility to determine suitability and completeness of this information with regards to a particular use. Additional information may be necessary or helpful for specific conditions and circumstances of use. Unknown hazards may exist and this material should be use with caution. NewLook International, Inc. assumes no legal responsibility for use or reliance upon this data.

ACGIH: American Conference of Government Industrial Hygienists
CAS: Chemical Abstracts Service Registry
MISHA: Mine Safety and Health Administration
NFPA: National Fire Protection Association
NIOSH: National Institute for Occupational Safety and Health
OSHA: Occupational Safety and Health Administration
PEL: Permissible Exposure Limit (OSHA)
STEL: Short Term Exposure Limit (ACGIH)
TLV: Threshold Limit Value (ACGIH)