

MATERIAL SAFETY DATA SHEET

Graffiti Gard® IV Biodegradable Cleaner

Section 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Graffiti Gard® IV Biodegradable Cleaner

Product Number: GG500

Product Use: Spray Paint Cleaner

Manufacturer/Supplier: Textured Coatings of America, Inc.
2422 East 15th Street,
Panama City, FL 32405

Phone Number: 850-769-0347

Emergency Phone: 1-800-424-9300 (CHEMTREC)

Date of Preparation: June 23, 2015

Section 2: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION!

MAY CAUSE EYE IRRITATION.

Potential Health Effects: See Section 11 for more information.

Likely Routes of Exposure: Skin contact, eye contact, inhalation, and ingestion.

Eye: May cause slight irritation.

Skin: May cause slight irritation.

Ingestion: Not harmful

Inhalation: Not Effect

Chronic Effects: Prolonged or repeated contact may dry skin and cause irritation.

Potential Environmental Effects: No adverse effects in the aquatic environment.
See Section 12 for more information.

GHS Label Elements Symbol(s)



Section 3: HAZARDS INFORMATION ON INGREDIENTS

A proprietary mixture consists of low toxicity components. The identities of the components are trade secret (29CFR 1910.1200 (i)) and are available to physician or paramedical personnel in emergencies.

Section 4: FIRST AID MEASURES

Eye Contact: Irritate eyes with running water for at least 15 minutes.

Skin Contact: Wash area with soap and water.

Inhalation: Not applicable

Ingestion: No significant signs or symptoms indicative of any adverse health effects are expected. Rinse mouth with water.

Section 5: FIRE FIGHTING MEASURES

MATERIAL SAFETY DATA SHEET

Graffiti Gard® IV Biodegradable Cleaner

Flammability: Not flammable

Means of Extinction:

Suitable Extinguishing Media: Powder, foam, carbon dioxide.

Unsuitable Extinguishing Media: Water – This product will lie on top of water, using water to extinguish flames may spread fire.

Products of Combustion: May include, and are not limited to: oxides of carbon.

Explosion Data:

Sensitivity to Mechanical Impact: Not available.

Sensitivity to Static Discharge: Not available.

Protection of Firefighters: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Methods for Containment: Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container for disposal.

Methods for Clean-Up: Scoop up material and place in a disposal container. Clean up spill area with water.

Other Information: Not available.

Section 7: HANDLING AND STORAGE

Handling: Avoid contact with skin, eyes and on clothing. Handle and open container with care. When using do not eat or drink. Wash hands before eating, drinking, or smoking.

Storage: Keep out of the reach of children. Keep container tightly closed. Store in a cool place. Keep from freezing.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) to a minimum.

Personal Protective Equipment:

Eye/Face Protection: Wear approved chemical goggles

Hand Protection: Wear suitable gloves.

Skin and Body Protection: Wear suitable protective clothing.

Respiratory Protection: None required

General Hygiene Considerations: Handle according to established industrial hygiene and safety practices.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Milky Paste.
Color:	Not available.
Odor:	Slight Almond.
Odor Threshold:	Not available.
Physical State:	Creamy Paste.

MATERIAL SAFETY DATA SHEET

Graffiti Gard® IV Biodegradable Cleaner

PH:	7.0
Viscosity:	70 – 80 KU
Freezing Point:	Not available.
Boiling Point:	Not available.
Flash Point:	None.
Evaporation Rate:	Not available.
Lower Flammability Limit:	Not available.
Upper Flammability Limit:	Not available.
Vapor Pressure:	Not available.
Vapor Density:	Not available.
Specific Gravity:	0.98
Solubility in Water:	Dispersible.
Coefficient of Water/Oil Distribution:	Not available.
Auto-ignition Temperature:	Not available.
Percent Volatile, wt. %:	Not available.
VOC content:	Coating VOC: 10 grams/liter; Material VOC: 10 grams/liter

Section 10: STABILITY AND REACTIVITY

Stability: Stable under normal storage conditions.

Conditions of Reactivity: Heat. Incompatible materials.

Incompatible Materials: Alkalis. Strong Oxidizers.

Hazardous Decomposition Products: May include, and are not limited to: oxides of carbon.

Possibility of Hazardous Reactions: No dangerous reaction known under conditions of normal use.

Section 11: TOXICOLOGY INFORMATION

EFFECTS OF ACUTE EXPOSURE

Eye: May cause slight irritation.

Skin: May cause slight irritation.

Ingestion: Not expected to be harmful..

Inhalation: No effect.

EFFECTS OF CHRONIC EXPOSURE

Target Organs: Not available.

Chronic Effects: Not hazardous

Carcinogenicity: Not hazardous

Mutagenicity: Not hazardous

Reproductive Effects: Not hazardous

Developmental Effects:

Teratogenicity: Not hazardous

Embryotoxicity: Not hazardous

Respiratory Sensitization: Not hazardous

Skin Sensitization: Not hazardous

Toxicologically Synergistic Materials: Not available.

MATERIAL SAFETY DATA SHEET

Graffiti Gard® IV Biodegradable Cleaner

Section 12: ECOLOGICAL INFORMATION

Environmental Effects: No adverse effects in the aquatic environment.

Environmental Fate: 100% Biodegradable.

Do not discharge into drains or water courses. Avoid Ground Contamination.

Section 13: DISPOSAL CONSIDERATIONS

Disposal Instructions:

This material must be disposed of in accordance with all local, state, provincial, and federal regulations. Do not empty into drains.

Section 14: TRANSPORTATION INFORMATION

US DOT, CANADA TDG Surface: Not regulated

TRANSPORT BY SEA IMDG / IMO: Not regulated

AIR TRANSPORT ICAO-TI / IATA-DGR: Not regulated

Section 15: REGULATORY INFORMATION

Federal Regulations

Canada: This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

HMIS - Hazardous Materials Identification System

Health - 1* Flammability - 0 Physical Hazard - 0 PPE – B

NFPA - National Fire Protection Association:

Health - 1 Fire - 0 Reactivity - 0

Hazard Rating: 0 = minimal, 1 = slight, 2 = moderate, 3 = severe, 4 = extreme

WHMIS Classification(s):

Class D4 – Skin or Eye Irritation

WHMIS Hazard Symbols:



SOURCE AGENCY CARCINOGEN CLASSIFICATIONS:

ACGIH (G) American Conference of Governmental Industrial Hygienists.

- A1 - Confirmed human carcinogen.
- A2 - Suspected human carcinogen.
- A3 - Animal carcinogen.
- A4 - Not classifiable as a human carcinogen.
- A5 - Not suspected as a human carcinogen.

IARC (I) International Agency for Research on Cancer.

- 1 - The agent (mixture) is carcinogenic to humans.
- 2A - The agent (mixture) is probably carcinogenic to humans; there is limited evidence of carcinogenicity in humans and sufficient evidence of carcinogenicity in experimental animals.
- 2B - The agent (mixture) is possibly carcinogenic to humans; there is limited evidence of carcinogenicity in humans in the absence of sufficient evidence of carcinogenicity in experimental animals.
- 3 - The agent (mixture, exposure circumstance) is not classifiable as to its carcinogenicity to humans.
- 4 - The agent (mixture, exposure circumstance) is probably not carcinogenic to humans.

NTP (N) National Toxicology Program.

- 1 - Known to be carcinogens.
- 2 - Reasonably anticipated to be carcinogens.

MATERIAL SAFETY DATA SHEET

Graffiti Gard[®] IV Biodegradable Cleaner

Section 16: OTHER INFORMATION

Disclaimer:

The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.

Expiration Date: 5/31/2018**Version #: 1.0**

Prepared by: Textured Coatings of America, Inc.
Phone: (850) 769-0347
www.texcote.com